

NIH Patent Licensing Activities
 NCI
 January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-001-07/0	Gottesman, Michael M.	(b)(4); (b)(6)	Cellzdirect Inc	3-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-001-07/0	Pastan, Ira H		Cellzdirect Inc	3-Jan-11						
+L-001-07/0	Ueda, Kazumitsu		Cellzdirect Inc	3-Jan-11						
+L-104-07/2	Fitzgerald, David J.		Innovative Biotech, LTD	3-Jan-11						
+L-104-07/2	Pastan, Ira H		Innovative Biotech, LTD	3-Jan-11						
<i>Note: L-104-07/2 split between FDA; NCI; NICHD; NIDDK</i>										
+L-047-06/1	Crowl, Robert		Chembio Diagnostic Systems, Inc.	3-Jan-11						
+L-047-06/1	Gallo, Robert C.		Chembio Diagnostic Systems, Inc.	3-Jan-11						
+L-047-06/1	(b) (4) r		Chembio Diagnostic Systems, Inc.	3-Jan-11						
+L-047-06/1	Reddy, E. Premkumar.		Chembio Diagnostic Systems, Inc.	3-Jan-11						
+L-047-06/1	Shaw, George M		Chembio Diagnostic Systems, Inc.	3-Jan-11						
+L-047-06/1	Wong-Staal, Flossie		Chembio Diagnostic Systems, Inc.	3-Jan-11						
+L-224-05/1	Krutzsch, Henry		Medarex	4-Jan-11						
+L-224-05/1	Liotta, Lance		Medarex	4-Jan-11						
+L-224-05/1	Murata, Jun		Medarex	4-Jan-11						
+L-224-05/1	Schiffmann, Elliott		Medarex	4-Jan-11						
+L-224-05/1	Stracke, Mary		Medarex	4-Jan-11						
+L-054-05/0	Chang, Kai		Medarex Inc	4-Jan-11						
+L-054-05/0	Chowdhury, Partha S		Medarex Inc	4-Jan-11						
+L-054-05/0	Pastan, Ira H		Medarex Inc	4-Jan-11						
+L-015-07/0	Bera, Tapan K		Medarex, Inc.	4-Jan-11						
+L-015-07/0	Lee, Byungkook		Medarex, Inc.	4-Jan-11						
+L-015-07/0	Pastan, Ira H		Medarex, Inc.	4-Jan-11						
+L-045-03/2	(b) (4)		Medarex, Inc.	4-Jan-11						
+L-045-03/2	Kawakami, Yutaka		Medarex, Inc.	4-Jan-11						
+L-045-03/2	Rosenberg, Steven A.		Medarex, Inc.	4-Jan-11						
+L-045-03/2	(b) (4)		Medarex, Inc.	4-Jan-11						
+L-222-94/0	Colcher, David		Fujirebio Diagnostics, Inc.	4-Jan-11						
+L-222-94/0	Schlom, Jeffrey		Fujirebio Diagnostics, Inc.	4-Jan-11						
+L-180-91/0	Austin, Faye C.		Fujerebio Diagnostics, Inc.	4-Jan-11						
+L-180-91/0	Colcher, David		Fujerebio Diagnostics, Inc.	4-Jan-11						
+L-180-91/0	Hand, Patricia H		Fujerebio Diagnostics, Inc.	4-Jan-11						
+L-180-91/0	Kashmiri, (b) (6) Syed		Fujerebio Diagnostics, Inc.	4-Jan-11						
+L-180-91/0	Nuti, Marianna		Fujerebio Diagnostics, Inc.	4-Jan-11						
+L-180-91/0	Schlom, Jeffrey		Fujerebio Diagnostics, Inc.	4-Jan-11						
+L-180-91/0	Shu, Liming		Fujerebio Diagnostics, Inc.	4-Jan-11						
+L-079-10/0	Beers, Richard		Morphotek Inc	4-Jan-11						
+L-079-10/0	Brinkmann, Ulrich		Morphotek Inc	4-Jan-11						
+L-079-10/0	Chang, Kai		Morphotek Inc	4-Jan-11						
+L-079-10/0	Chowdhury, Partha S		Morphotek Inc	4-Jan-11						

+L-079-10/0	Fitzgerald, David J.	(b)(4); (b)(6); Morphotek Inc	4-Jan-11
+L-079-10/0	Jung, Sun-Hee	Morphotek Inc	4-Jan-11
+L-079-10/0	Kreitman, Robert J	Morphotek Inc	4-Jan-11
+L-079-10/0	Kuan, Chien-Tsun	Morphotek Inc	4-Jan-11
+L-079-10/0	Lee, Byungkook	Morphotek Inc	4-Jan-11
+L-079-10/0	Nagata, Satoshi	Morphotek Inc	4-Jan-11
+L-079-10/0	Onda, Masanori	Morphotek Inc	4-Jan-11
+L-079-10/0	Pastan, Ira H	Morphotek Inc	4-Jan-11
+L-079-10/0	Weldon, John	Morphotek Inc	4-Jan-11
+L-153-10/0	Greiner, John W.	Arko Laboratories LTD	4-Jan-11
+L-153-10/0	Schlom, Jeffrey	Arko Laboratories LTD	4-Jan-11
+L-153-10/0	Zaharoff, David	Arko Laboratories LTD	4-Jan-11
+L-166-02/0	Schlom, Jeffrey	Biocare Medical LLC	4-Jan-11
+L-242-02/0	Kawakami, Yutaka	Biocare Medical, LLC	4-Jan-11
+L-242-02/0	Rosenberg, Steven A.	Biocare Medical, LLC	4-Jan-11
+L-090-10/0	Salomon, David S	Novus Biologicals, Inc.	5-Jan-11
<i>Note: L-090-10/0 split between NCI; NIDDK</i>			
+L-091-10/0	Bonner, William M	Novus Biologicals, Inc.	5-Jan-11
+L-091-10/0	Rogakou, Efthimia P	Novus Biologicals, Inc.	5-Jan-11
+L-083-10/0	Gazdar, Adi F.	Genzyme Corporation	6-Jan-11
+L-083-10/0	Johnson, Bruce E	Genzyme Corporation	6-Jan-11
+L-083-10/0	Kaye, Frederic J	Genzyme Corporation	6-Jan-11
+L-083-10/0	Khleif, Samir N.	Genzyme Corporation	6-Jan-11
+L-083-10/0	Minna, John D.	Genzyme Corporation	6-Jan-11
+L-083-10/0	Oie, Herbert K	Genzyme Corporation	6-Jan-11
+L-083-10/0	Pass, Harvey I.	Genzyme Corporation	6-Jan-11
+L-067-10/0	Faletto, Donna L.	Crown Bioscience Inc	6-Jan-11
+L-067-10/0	Oskarsson, Marianne	Crown Bioscience Inc	6-Jan-11
+L-067-10/0	Rong, Sing	Crown Bioscience Inc	6-Jan-11
+L-067-10/0	Tsarfaty, Ilan	Crown Bioscience Inc	6-Jan-11
+L-067-10/0	Vande Woude, George	Crown Bioscience Inc	6-Jan-11
+L-143-01/0	Crowl, Robert	Efoora Inc	6-Jan-11
+L-143-01/0	Gallo, Robert C.	Efoora Inc	6-Jan-11
+L-143-01/0	(b) (4)	Efoora Inc	6-Jan-11
+L-143-01/0	Popovic, Mikulas	Efoora Inc	6-Jan-11
+L-143-01/0	Reddy, E. Premkumar.	Efoora Inc	6-Jan-11
+L-143-01/0	Sarngadharan, Mangalasseril	Efoora Inc	6-Jan-11
+L-143-01/0	Shaw, George M	Efoora Inc	6-Jan-11
+L-143-01/0	Wong-Staal, Flossie	Efoora Inc	6-Jan-11
+L-231-98/0	Roberts, (b) (6) Anita	R&D Systems, Inc.	6-Jan-11
+L-231-98/0	Sporn, Michael B.	R&D Systems, Inc.	6-Jan-11
+L-158-97/0	Hathcock, Karen	R&D Systems, Inc.	6-Jan-11
+L-158-97/0	Hodes, Richard	R&D Systems, Inc.	6-Jan-11
+L-158-97/0	Laszlo, Gloria	R&D Systems, Inc.	6-Jan-11
+L-091-09/0	Bonner, William M	Research & Diagnostic Systems, Inc.	6-Jan-11
+L-091-09/0	Rogakou, Efthimia P	Research & Diagnostic Systems, Inc.	6-Jan-11

+L-123-96/0	Appella, Ettore	(b)(4); (b)(6);	Research and Diagnostic Systems	6-Jan-11
+L-123-96/0	Leonard, (b) (6) Edward J.		Research and Diagnostic Systems	6-Jan-11
+L-123-96/0	Matsushima, Kouji		Research and Diagnostic Systems	6-Jan-11
+L-123-96/0	Oppenheim, Joost J		Research and Diagnostic Systems	6-Jan-11
+L-123-96/0	Showalter, Stephen D.		Research and Diagnostic Systems	6-Jan-11
+L-123-96/0	Yoshimura, Teizo		Research and Diagnostic Systems	6-Jan-11
+L-090-09/0	Krutzsch, Henry		Research & Diagnostic Systems, Inc.	6-Jan-11
+L-090-09/0	Liotta, Lance		Research & Diagnostic Systems, Inc.	6-Jan-11
+L-090-09/0	Murata, Jun		Research & Diagnostic Systems, Inc.	6-Jan-11
+L-090-09/0	Schiffmann, Elliott		Research & Diagnostic Systems, Inc.	6-Jan-11
+L-090-09/0	Stracke, Mary		Research & Diagnostic Systems, Inc.	6-Jan-11
+L-050-05/0	Aaronson, Stuart A.		Research & Diagnostic Systems Inc	6-Jan-11
+L-050-05/0	Finch, Paul W.		Research & Diagnostic Systems Inc	6-Jan-11
+L-050-05/0	He, Xi		Research & Diagnostic Systems Inc	6-Jan-11
+L-050-05/0	Rubin, Jeffrey S		Research & Diagnostic Systems Inc	6-Jan-11
+L-050-05/0	Aaronson, Stuart A.		Research & Diagnostic Systems Inc	6-Jan-11
+L-050-05/0	Finch, Paul W.		Research & Diagnostic Systems Inc	6-Jan-11
+L-050-05/0	He, Xi		Research & Diagnostic Systems Inc	6-Jan-11
+L-050-05/0	Rubin, Jeffrey S		Research & Diagnostic Systems Inc	6-Jan-11
+L-088-97/0	Appella, Ettore		R&D Systems, Inc.	6-Jan-11
+L-088-97/0	Leonard, (b) (6) Edward J.		R&D Systems, Inc.	6-Jan-11
+L-088-97/0	Skeel, Alison		R&D Systems, Inc.	6-Jan-11
+L-088-97/0	Yoshimura, Teizo		R&D Systems, Inc.	6-Jan-11
+L-175-02/2	Berzofsky, Jay A.		Intercell AG	6-Jan-11
+L-175-02/2	Sarobe, Pablo		Intercell AG	6-Jan-11
<i>Note: L-175-02/2 split between FDA; NCI</i>				
+L-228-01/0	Chackerian, Bryce		Cytos Biotechnology, Inc.	6-Jan-11
+L-228-01/0	Lowy, Douglas R.		Cytos Biotechnology, Inc.	6-Jan-11
+L-228-01/0	Schiller, John T		Cytos Biotechnology, Inc.	6-Jan-11
+L-112-06/1	Kreitman, Robert J		Protox Therapeutics, Inc.	7-Jan-11
+L-112-06/1	Pastan, Ira H		Protox Therapeutics, Inc.	7-Jan-11
<i>Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS</i>				
+L-149-10/0	Pastan, Ira H		3M Company	10-Jan-11
+L-149-10/0	Schlom, Jeffrey		3M Company	10-Jan-11
+L-149-10/0	Tsang, Kwong-Yok		3M Company	10-Jan-11
+L-091-06/0	Gottesman, Michael M.		Cyprotex Discovery Ltd	10-Jan-11
+L-091-06/0	Pastan, Ira H		Cyprotex Discovery Ltd	10-Jan-11
+L-091-06/0	Ueda, Kazumitsu		Cyprotex Discovery Ltd	10-Jan-11
+L-223-98/0	Gelboin, (b) (6) Harry		Gentest Corporation	11-Jan-11
+L-223-98/0	Gonzalez, Frank J		Gentest Corporation	11-Jan-11
+L-198-97/1	Gelboin, (b) (6) Harry		BD & Company	11-Jan-11
+L-198-97/1	Gonzalez, Frank J		BD & Company	11-Jan-11
+L-198-97/1	Krausz, Kristopher W.		BD & Company	11-Jan-11
+L-214-97/2	Gelboin, (b) (6) Harry		BD&Co.	11-Jan-11
+L-214-97/2	Krausz, Kristopher W.		BD&Co.	11-Jan-11
+L-214-97/2	Yang, Tian J.		BD&Co.	11-Jan-11

+L-324-98/1	Gelboin, (b) (6) Harry	(b)(4); (b)(6);	BD & Company	11-Jan-11
+L-324-98/1	Gonzalez, Frank J		BD & Company	11-Jan-11
+L-324-98/1	Yang, Tian J.		BD & Company	11-Jan-11
+L-258-96/4	Gelboin, (b) (6) Harry		BD & Company	11-Jan-11
+L-258-96/4	Gonzalez, Frank J		BD & Company	11-Jan-11
+L-021-03/0	Gelboin, (b) (6) Harry		Discovery Labware Inc	11-Jan-11
+L-021-03/0	Gonzalez, Frank J		Discovery Labware Inc	11-Jan-11
+L-021-03/0	Krausz, Kristopher W.		Discovery Labware Inc	11-Jan-11
+L-190-99/1	Gelboin, (b) (6) Harry		BD & Company	11-Jan-11
+L-190-99/1	Gonzalez, Frank J		BD & Company	11-Jan-11
+L-190-99/1	Krausz, Kristopher W.		BD & Company	11-Jan-11
+L-088-93/0	Clos, Joachim		Affinity BioReagents	11-Jan-11
+L-088-93/0	Rabindran, Sridhar		Affinity BioReagents	11-Jan-11
+L-088-93/0	Westwood, J. Timothy		Affinity BioReagents	11-Jan-11
+L-088-93/0	Wu, Carl		Affinity BioReagents	11-Jan-11
+L-027-06/0	Crowl, Robert		Maxim Biomedical	11-Jan-11
+L-027-06/0	Gallo, Robert C.		Maxim Biomedical	11-Jan-11
+L-027-06/0	Hrabie, Joseph A		Maxim Biomedical	11-Jan-11
+L-027-06/0	(b) (4)		Maxim Biomedical	11-Jan-11
+L-027-06/0	Keefer, Larry K		Maxim Biomedical	11-Jan-11
+L-027-06/0	Popovic, Mikulas		Maxim Biomedical	11-Jan-11
+L-027-06/0	Reddy, E. Premkumar.		Maxim Biomedical	11-Jan-11
+L-027-06/0	Sarngadharan, Mangalasseril		Maxim Biomedical	11-Jan-11
+L-027-06/0	Shaw, George M		Maxim Biomedical	11-Jan-11
+L-027-06/0	Wong-Staal, Flossie		Maxim Biomedical	11-Jan-11
+L-027-06/0	Crowl, Robert		Maxim Biomedical	11-Jan-11
+L-027-06/0	Gallo, Robert C.		Maxim Biomedical	11-Jan-11
+L-027-06/0	Hrabie, Joseph A		Maxim Biomedical	11-Jan-11
+L-027-06/0	(b) (4)		Maxim Biomedical	11-Jan-11
+L-027-06/0	Keefer, Larry K		Maxim Biomedical	11-Jan-11
+L-027-06/0	Popovic, Mikulas		Maxim Biomedical	11-Jan-11
+L-027-06/0	Reddy, E. Premkumar.		Maxim Biomedical	11-Jan-11
+L-027-06/0	Sarngadharan, Mangalasseril		Maxim Biomedical	11-Jan-11
+L-027-06/0	Shaw, George M		Maxim Biomedical	11-Jan-11
+L-027-06/0	Wong-Staal, Flossie		Maxim Biomedical	11-Jan-11
+L-111-01/0	Bonner, William M		Trevigen, Inc	11-Jan-11
+L-111-01/0	Rogakou, Efthimia P		Trevigen, Inc	11-Jan-11
+L-361-98/0	Hamilton, Thomas C		BioProcessing, Inc.	12-Jan-11
+L-361-98/0	Ozols, Robert F		BioProcessing, Inc.	12-Jan-11
+L-045-08/0	Bonner, William M		Active Motif	12-Jan-11
+L-045-08/0	Rogakou, Efthimia P		Active Motif	12-Jan-11
+L-147-10/0	Green, Jeffrey E		Pfizer	13-Jan-11
+L-234-00/5	Gelboin, (b) (6) Harry		Xeno Tech, LLC	13-Jan-11
+L-234-00/5	Gonzalez, Frank J		Xeno Tech, LLC	13-Jan-11
+L-234-00/5	Krausz, Kristopher W.		Xeno Tech, LLC	13-Jan-11
+L-234-00/5	Yang, Tian J.		Xeno Tech, LLC	13-Jan-11

+L-006-10/0	Kirnbauer, Reinhard	(b)(4); (b)(6);	Indian Immunologicals Ltd.	13-Jan-11
+L-006-10/0	Lowy, Douglas R.		Indian Immunologicals Ltd.	13-Jan-11
+L-006-10/0	Schiller, John T		Indian Immunologicals Ltd.	13-Jan-11
+L-093-10/0	Crowl, Robert		BioLytical Laboratories Inc	13-Jan-11
+L-093-10/0	Gallo, Robert C.		BioLytical Laboratories Inc	13-Jan-11
+L-093-10/0	(b) (4)		BioLytical Laboratories Inc	13-Jan-11
+L-093-10/0	Reddy, E. Premkumar.		BioLytical Laboratories Inc	13-Jan-11
+L-093-10/0	Shaw, George M		BioLytical Laboratories Inc	13-Jan-11
+L-093-10/0	Wong-Staal, Flossie		BioLytical Laboratories Inc	13-Jan-11
+L-114-05/0	Fitzgerald, David J.		Indian Immuno	13-Jan-11
+L-114-05/0	Pastan, Ira H		Indian Immuno	13-Jan-11
<i>Note: L-114-05/0 split between NCI; NICHD; NIDDK</i>				
+L-129-10/0	Rader, Christoph		Indian Immunologicals	13-Jan-11
+L-084-07/0	Buck, Christopher		Indian Immunologicals Limited	13-Jan-11
+L-084-07/0	(b) (4)		Indian Immunologicals Limited	13-Jan-11
+L-084-07/0	Lowy, Douglas R.		Indian Immunologicals Limited	13-Jan-11
+L-084-07/0	Pastrana, Diana V		Indian Immunologicals Limited	13-Jan-11
+L-084-07/0	Roden, Richard B		Indian Immunologicals Limited	13-Jan-11
+L-084-07/0	Schiller, John T		Indian Immunologicals Limited	13-Jan-11
+L-257-01/0	Crowl, Robert		Ora Sure Technologies, Inc.	18-Jan-11
+L-257-01/0	Gallo, Robert C.		Ora Sure Technologies, Inc.	18-Jan-11
+L-257-01/0	(b) (4)		Ora Sure Technologies, Inc.	18-Jan-11
+L-257-01/0	Popovic, Mikulas		Ora Sure Technologies, Inc.	18-Jan-11
+L-257-01/0	Reddy, E. Premkumar.		Ora Sure Technologies, Inc.	18-Jan-11
+L-257-01/0	Sarngadharan, Mangalasseril		Ora Sure Technologies, Inc.	18-Jan-11
+L-257-01/0	Shaw, George M		Ora Sure Technologies, Inc.	18-Jan-11
+L-257-01/0	Wong-Staal, Flossie		Ora Sure Technologies, Inc.	18-Jan-11
+L-027-06/0	Crowl, Robert		Maxim Biomedical	18-Jan-11
+L-027-06/0	Gallo, Robert C.		Maxim Biomedical	18-Jan-11
+L-027-06/0	(b) (4)		Maxim Biomedical	18-Jan-11
+L-027-06/0	Popovic, Mikulas		Maxim Biomedical	18-Jan-11
+L-027-06/0	Reddy, E. Premkumar.		Maxim Biomedical	18-Jan-11
+L-027-06/0	Sarngadharan, Mangalasseril		Maxim Biomedical	18-Jan-11
+L-027-06/0	Shaw, George M		Maxim Biomedical	18-Jan-11
+L-027-06/0	Wong-Staal, Flossie		Maxim Biomedical	18-Jan-11
+L-161-04/0	Gallo, Robert C.		Boston Biomedica, Inc.	18-Jan-11
+L-161-04/0	(b) (4)		Boston Biomedica, Inc.	18-Jan-11
+L-161-04/0	Popovic, Mikulas		Boston Biomedica, Inc.	18-Jan-11
+L-161-04/0	Sarngadharan, Mangalasseril		Boston Biomedica, Inc.	18-Jan-11
+L-245-94/1	Gallo, Robert C.		Boston Biomedics	18-Jan-11
+L-245-94/1	(b) (4)		Boston Biomedics	18-Jan-11
+L-245-94/1	Popovic, Mikulas		Boston Biomedics	18-Jan-11
+L-245-94/1	Sarngadharan, Mangalasseril		Boston Biomedics	18-Jan-11
<i>Note: L-245-94/1 split between NCI; NIAID</i>				
+L-015-84/6	Chang, Nancy T.		Abbott Labs.	18-Jan-11
+L-015-84/6	Crowl, Robert		Abbott Labs.	18-Jan-11
+L-015-84/6	Fisher, Amanda G.		Abbott Labs.	18-Jan-11
+L-015-84/6	Gallo, Robert C.		Abbott Labs.	18-Jan-11

+L-015-84/6	Hahn, Beatrice	(b)(4); (b)(6);	Abbott Labs.	18-Jan-11
+L-015-84/6	(b) (4)		Abbott Labs.	18-Jan-11
+L-015-84/6	Popovic, Mikulas		Abbott Labs.	18-Jan-11
+L-015-84/6	Reddy, E. Premkumar.		Abbott Labs.	18-Jan-11
+L-015-84/6	Sarngadharan, Mangalasseril		Abbott Labs.	18-Jan-11
+L-015-84/6	Shaw, George M		Abbott Labs.	18-Jan-11
+L-015-84/6	Wong-Staal, Flossie		Abbott Labs.	18-Jan-11
+L-112-10/0	Rader, Christoph		China Novartis	18-Jan-11
+L-089-07/0	Emmert-Buck, Michael R.		Theranostics Health	19-Jan-11
+L-089-07/0	Liotta, Lance		Theranostics Health	19-Jan-11
+L-089-07/0	Mehta, Arpita I		Theranostics Health	19-Jan-11
+L-089-07/0	Simone, Nicole L		Theranostics Health	19-Jan-11
<i>Note: L-089-07/0 split between FDA; NCI</i>				
+L-146-97/0	Allikmets, Rando		Baylor College of Medicine	19-Jan-11
+L-146-97/0	Dean, Michael C		Baylor College of Medicine	19-Jan-11
+L-030-91/2	Fitzgerald, David J.		North American Biologicals	19-Jan-11
+L-030-91/2	Pastan, Ira H		North American Biologicals	19-Jan-11
+L-178-05/0	Chung, Jae Wook		BioGemex Ltd	20-Jan-11
+L-193-05/1	Roberts, (b) (6) Anita		SBH Sciences Incorporated	20-Jan-11
+L-193-05/1	Sporn, Michael B.		SBH Sciences Incorporated	20-Jan-11
<i>Note: L-193-05/1 split between NCI; NIAID</i>				
+L-011-11/0	Cole, Katharine H.		Isis Pharmaceuticals Inc	21-Jan-11
+L-011-11/0	Gelboin, (b) (6) Harry		Isis Pharmaceuticals Inc	21-Jan-11
+L-011-11/0	Gonzalez, Frank J		Isis Pharmaceuticals Inc	21-Jan-11
+L-011-11/0	Harris, Curtis C.		Isis Pharmaceuticals Inc	21-Jan-11
+L-011-11/0	Lechner, John F.		Isis Pharmaceuticals Inc	21-Jan-11
+L-011-11/0	Reddel, Roger R.		Isis Pharmaceuticals Inc	21-Jan-11
+L-121-08/0	Brechbiel, Martin W.		Medtronic Inc	21-Jan-11
+L-121-08/0	Garmestani, Kayhan		Medtronic Inc	21-Jan-11
<i>Note: L-121-08/0 split between NCI; NINDS</i>				
+L-188-94/1	Akamatsu, Miki		Cayman Chemical Company	21-Jan-11
+L-188-94/1	Hrabie, Joseph A		Cayman Chemical Company	21-Jan-11
+L-188-94/1	Keefer, Larry K		Cayman Chemical Company	21-Jan-11
+L-188-94/1	Roller, Peter P		Cayman Chemical Company	21-Jan-11
+L-188-94/1	Saavedra, Joseph E		Cayman Chemical Company	21-Jan-11
+L-041-09/0	(b) (4)		Shanta Biotechnics Inc	21-Jan-11
+L-041-09/0	Lowy, Douglas R.		Shanta Biotechnics Inc	21-Jan-11
+L-041-09/0	Pastrana, Diana V		Shanta Biotechnics Inc	21-Jan-11
+L-041-09/0	Schiller, John T		Shanta Biotechnics Inc	21-Jan-11
+L-004-11/0	Rosenberg, Steven A.		Novartis Inst for BioMedical Rsch Inc	21-Jan-11
<i>Note: L-004-11/0 split between NCI; NHGRI</i>				
+L-121-08/0	Brechbiel, Martin W.		Medtronic Inc	21-Jan-11
+L-121-08/0	Garmestani, Kayhan		Medtronic Inc	21-Jan-11
<i>Note: L-121-08/0 split between NCI; NINDS</i>				
+L-029-11/0	Colcher, David		eBioscience	24-Jan-11

+L-029-11/0	Hand, Patricia H	(b)(4); (b)(6);	eBioscience	24-Jan-11
+L-029-11/0	Nuti, Marianna		eBioscience	24-Jan-11
+L-029-11/0	Schlom, Jeffrey		eBioscience	24-Jan-11
+L-091-04/0	Makrigiannis, Andrew P.		Ebioscience	24-Jan-11
+L-086-06/0	Essand, Lars Magnus		eBioscience	24-Jan-11
+L-086-06/0	Lee, Byungkook		eBioscience	24-Jan-11
+L-086-06/0	Pastan, Ira H		eBioscience	24-Jan-11
+L-086-06/0	Vasmatzis, George		eBioscience	24-Jan-11
+L-086-06/0	Wolfgang, Curt		eBioscience	24-Jan-11
+L-109-06/0	Mason, Llewellyn H.		eBioscience	24-Jan-11
+L-109-06/0	Ortaldo, John R.		eBioscience	24-Jan-11
+L-114-06/0	Azimi, Nazli		eBioscience	24-Jan-11
+L-114-06/0	Dubois, Sigrid		eBioscience	24-Jan-11
+L-114-06/0	Goldman, Carolyn		eBioscience	24-Jan-11
+L-114-06/0	Lantz, Valerie A		eBioscience	24-Jan-11
+L-114-06/0	Mariner Kilbourne, Jennifer		eBioscience	24-Jan-11
+L-114-06/0	Waldmann, Thomas A.		eBioscience	24-Jan-11
+L-040-08/1	Roberts, (b) (6) Anita		eBioscience	24-Jan-11
+L-040-08/1	Sporn, Michael B.		eBioscience	24-Jan-11
<i>Note: L-040-08/1 split between NCI; NIAID</i>				
+L-317-02/1	Hathcock, Karen		eBioscience, Inc.	24-Jan-11
+L-317-02/1	Hodes, Richard		eBioscience, Inc.	24-Jan-11
+L-317-02/1	Laszlo, Gloria		eBioscience, Inc.	24-Jan-11
+L-246-02/0	Allegra, Carmen		Dako Corp	25-Jan-11
+L-246-02/0	Chabner, Bruce A		Dako Corp	25-Jan-11
+L-246-02/0	Johnston, Patrick G.		Dako Corp	25-Jan-11
+L-246-02/0	Liang, Chi-Ming		Dako Corp	25-Jan-11
+L-002-04/0	Kawakami, Yutaka		Cell Marque	25-Jan-11
+L-002-04/0	Robbins, Paul F		Cell Marque	25-Jan-11
+L-002-04/0	Rosenberg, Steven A.		Cell Marque	25-Jan-11
+L-049-01/1	Bustin, Michael		Upstate	25-Jan-11
+L-078-96/3	Ferris, (b) (6) Douglass		Upstate	25-Jan-11
+L-144-00/0	Bonner, William M		Upstate Biotechnology	25-Jan-11
+L-144-00/0	Rogakou, Efthimia P		Upstate Biotechnology	25-Jan-11
+L-286-99/1	Klee, Claude		Upstqate Biotechnology	25-Jan-11
+L-286-99/1	Li, Shipeng		Upstqate Biotechnology	25-Jan-11
+L-286-99/1	Saddig, Christiane		Upstqate Biotechnology	25-Jan-11
+L-286-99/1	Stump, Ann		Upstqate Biotechnology	25-Jan-11
+L-036-04/0	Copeland, Terry D.		Monogram Biologics	25-Jan-11
+L-036-04/0	Gallo, Robert C.		Monogram Biologics	25-Jan-11
+L-036-04/0	Oroszlan, Stephen		Monogram Biologics	25-Jan-11
+L-036-04/0	Popovic, Mikulas		Monogram Biologics	25-Jan-11
+L-036-04/0	Sarngadharan, Mangalasseril		Monogram Biologics	25-Jan-11

Note: L-036-04/0 split between NCI; NIAID; NIMH

+L-007-11/0	Onda, Masanori	(b)(4); (b)(6);	BioLegend	25-Jan-11
+L-007-11/0	Pastan, Ira H		BioLegend	25-Jan-11
+L-058-08/0	Aaronson, Stuart A.		Merrimack Pharma.	25-Jan-11
+L-058-08/0	Kraus, (b)(6) Matthias		Merrimack Pharma.	25-Jan-11
+L-003-06/0	Felber, Barbara K.		Chiron Corporation	25-Jan-11
+L-003-06/0	Pavlakis, George N		Chiron Corporation	25-Jan-11
+L-147-07/0	Onda, Masanori		Rockland Immunochemicals Inc	26-Jan-11
+L-147-07/0	Pastan, Ira H		Rockland Immunochemicals Inc	26-Jan-11
+L-110-08/1	Krutzsch, Henry		Echelon Biosciences, Inc.	26-Jan-11
+L-110-08/1	Liotta, Lance		Echelon Biosciences, Inc.	26-Jan-11
+L-110-08/1	Murata, Jun		Echelon Biosciences, Inc.	26-Jan-11
+L-110-08/1	Schiffmann, Elliott		Echelon Biosciences, Inc.	26-Jan-11
+L-110-08/1	Stracke, Mary		Echelon Biosciences, Inc.	26-Jan-11
+L-141-05/0	Gallo, Robert C.		PerkinElmer	27-Jan-11
+L-141-05/0	(b)(4)		PerkinElmer	27-Jan-11
+L-141-05/0	Popovic, Mikulas		PerkinElmer	27-Jan-11
+L-141-05/0	Sarngadharan, Mangalasseril		PerkinElmer	27-Jan-11
+L-068-96/0	Gelboin, (b)(6) Harry		Panvera Corporation	27-Jan-11
+L-068-96/0	Gonzalez, Frank J		Panvera Corporation	27-Jan-11
+L-051-94/0	Lunney, Joan K.		Veterinary Medical Research & Developmen	27-Jan-11
+L-051-94/0	Pescovitz, (b)(6) Mark		Veterinary Medical Research & Developmen	27-Jan-11
+L-051-94/0	Sachs, David		Veterinary Medical Research & Developmen	27-Jan-11
+L-103-09/0	Yamashita, Motozo		Novartis	27-Jan-11
+L-103-09/0	Zhang, Ying E.		Novartis	27-Jan-11
+L-276-00/2	Beutler, John A		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	Blumberg, Peter M.		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	Boyd, Michael R.		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	(b)(4)		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	Cardellina, John		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	Cragg, Gordon		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	Gustafson, Kirk		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	Ishitoya, Junichi		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	McMahon, James		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	Sharkey (Lewin), Nancy		AIDS Research Alliance of America	27-Jan-11
+L-276-00/2	Weislow, Owen S		AIDS Research Alliance of America	27-Jan-11
+L-194-95/0	Hrabie, Joseph A		Molecular Probes, Inc.	31-Jan-11
+L-194-95/0	Keefer, Larry K		Molecular Probes, Inc.	31-Jan-11
+L-020-88/3	Broder, Samuel		Bristol-Myers Squibb	31-Jan-11
+L-020-88/3	Mitsuya, Hiroaki		Bristol-Myers Squibb	31-Jan-11
+L-020-88/3	Yarchoan, Robert		Bristol-Myers Squibb	31-Jan-11
+L-277-96/0	Bates, Susan E		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Daar, Ira O.		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Fojo, Antonio Tito		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Kohn, Elise C.		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Oskarsson, Marianne		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Reed, (b)(6) Eddie		Bristol-Myers Squibb Company	31-Jan-11

+L-277-96/0	Sarosy, Gisele	(b)(4); (b)(6);	Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Schultz, Nickolas		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Vande Woude, George		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Wilson, Wyndham H.		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Wittes, Robert		Bristol-Myers Squibb Company	31-Jan-11
+L-277-96/0	Zhou, Renping		Bristol-Myers Squibb Company	31-Jan-11

NIH Patent Licensing Activities
NCI
February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-128-10/0	Gazdar, Adi F.	(b)(4); (b)(6);	CRL Inc	1-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-128-10/0	Johnson, Bruce E		CRL Inc	1-Feb-11						
+L-128-10/0	Kaye, Frederic J		CRL Inc	1-Feb-11						
+L-128-10/0	Khleif, Samir N.		CRL Inc	1-Feb-11						
+L-128-10/0	Minna, John D.		CRL Inc	1-Feb-11						
+L-128-10/0	Oie, Herbert K		CRL Inc	1-Feb-11						
+L-128-10/0	Pass, Harvey I.		CRL Inc	1-Feb-11						
+L-004-03/0	Allegra, Carmen		QED Bioscience, Inc.	1-Feb-11						
+L-004-03/0	Chabner, Bruce A		QED Bioscience, Inc.	1-Feb-11						
+L-004-03/0	Johnston, Patrick G.		QED Bioscience, Inc.	1-Feb-11						
+L-004-03/0	Liang, Chi-Ming		QED Bioscience, Inc.	1-Feb-11						
+L-126-08/0	Gazdar, Adi F.		Ariad Pharmaceuticals Inc	1-Feb-11						
+L-126-08/0	Johnson, Bruce E		Ariad Pharmaceuticals Inc	1-Feb-11						
+L-126-08/0	Kaye, Frederic J		Ariad Pharmaceuticals Inc	1-Feb-11						
+L-126-08/0	Khleif, Samir N.		Ariad Pharmaceuticals Inc	1-Feb-11						
+L-126-08/0	Minna, John D.		Ariad Pharmaceuticals Inc	1-Feb-11						
+L-126-08/0	Oie, Herbert K		Ariad Pharmaceuticals Inc	1-Feb-11						
+L-126-08/0	Pass, Harvey I.		Ariad Pharmaceuticals Inc	1-Feb-11						
+L-136-96/1	Cohen, Jack S.		Genta, Inc.	1-Feb-11						
+L-136-96/1	Loke, Shee L.		Genta, Inc.	1-Feb-11						
+L-136-96/1	Matsukura, Makoto		Genta, Inc.	1-Feb-11						
+L-136-96/1	Neckers, Leonard		Genta, Inc.	1-Feb-11						
+L-136-96/1	Shinozuka, Kazuo		Genta, Inc.	1-Feb-11						
+L-136-96/1	Stein, Cy A.		Genta, Inc.	1-Feb-11						
+L-136-96/1	Zon, Gerald		Genta, Inc.	1-Feb-11						
+L-038-09/0	Gottesman, Michael M.		Alcon Research, Ltd.	1-Feb-11						
+L-038-09/0	Pastan, Ira H		Alcon Research, Ltd.	1-Feb-11						
+L-038-09/0	Ueda, Kazumitsu		Alcon Research, Ltd.	1-Feb-11						
+L-340-02/0	Aaronson, Stuart A.		Dualsystems Biotechnology	1-Feb-11						
+L-340-02/0	Miki, Toru		Dualsystems Biotechnology	1-Feb-11						
+L-136-96/1	Cohen, Jack S.		Genta, Inc.	1-Feb-11						
+L-136-96/1	Loke, Shee L.		Genta, Inc.	1-Feb-11						
+L-136-96/1	Matsukura, Makoto		Genta, Inc.	1-Feb-11						
+L-136-96/1	Neckers, Leonard		Genta, Inc.	1-Feb-11						
+L-136-96/1	Shinozuka, Kazuo		Genta, Inc.	1-Feb-11						
+L-136-96/1	Stein, Cy A.		Genta, Inc.	1-Feb-11						
+L-136-96/1	Zon, Gerald		Genta, Inc.	1-Feb-11						

+L-075-98/0	Ablashi, Dharam V	(b)(4); (b)(6);	Advanced Biotechnologies, Inc.	2-Feb-11
+L-075-98/0	Gallo, Robert C.		Advanced Biotechnologies, Inc.	2-Feb-11
+L-075-98/0	Josephs, Steven		Advanced Biotechnologies, Inc.	2-Feb-11
+L-075-98/0	Salahuddin, Syed Z.		Advanced Biotechnologies, Inc.	2-Feb-11
+L-075-98/0	Saxinger, William C.		Advanced Biotechnologies, Inc.	2-Feb-11
+L-075-98/0	Wong-Staal, Flossie		Advanced Biotechnologies, Inc.	2-Feb-11
+L-009-10/0	Gazdar, Adi F.		Eli Lilly and Co.	3-Feb-11
+L-009-10/0	Johnson, Bruce E		Eli Lilly and Co.	3-Feb-11
+L-009-10/0	Kaye, Frederic J		Eli Lilly and Co.	3-Feb-11
+L-009-10/0	Khleif, Samir N.		Eli Lilly and Co.	3-Feb-11
+L-009-10/0	Minna, John D.		Eli Lilly and Co.	3-Feb-11
+L-009-10/0	Oie, Herbert K		Eli Lilly and Co.	3-Feb-11
+L-009-10/0	Pass, Harvey I.		Eli Lilly and Co.	3-Feb-11
+L-136-10/0	Buck, Christopher		Bharat Biotech	3-Feb-11
+L-136-10/0	Lowy, Douglas R.		Bharat Biotech	3-Feb-11
+L-136-10/0	Pastrana, Diana V		Bharat Biotech	3-Feb-11
+L-136-10/0	Roden, Richard B		Bharat Biotech	3-Feb-11
+L-136-10/0	Schiller, John T		Bharat Biotech	3-Feb-11
+L-002-04/0	Kawakami, Yutaka		Cell Marque	7-Feb-11
+L-002-04/0	Robbins, Paul F		Cell Marque	7-Feb-11
+L-002-04/0	Rosenberg, Steven A.		Cell Marque	7-Feb-11
+L-001-08/0	Austin, Faye C.		Cell Marque Corp	7-Feb-11
+L-001-08/0	Colcher, David		Cell Marque Corp	7-Feb-11
+L-001-08/0	Hand, Patricia H		Cell Marque Corp	7-Feb-11
+L-001-08/0	Nuti, Marianna		Cell Marque Corp	7-Feb-11
+L-001-08/0	Schlom, Jeffrey		Cell Marque Corp	7-Feb-11
+L-069-06/0	Gottesman, Michael M.		Bristol-Myers Squibb Co	8-Feb-11
+L-069-06/0	Pastan, Ira H		Bristol-Myers Squibb Co	8-Feb-11
+L-069-06/0	Ueda, Kazumitsu		Bristol-Myers Squibb Co	8-Feb-11
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	8-Feb-11
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	8-Feb-11
+L-024-97/0	Kawakami, Yutaka		Signet Laboratories, Inc.	8-Feb-11
+L-024-97/0	Rosenberg, Steven A.		Signet Laboratories, Inc.	8-Feb-11
+L-128-95/0	Chang, Kai		Signet Laboratories, Inc.	8-Feb-11
+L-128-95/0	Pastan, Ira H		Signet Laboratories, Inc.	8-Feb-11
+L-128-95/0	Willingham, Mark C.		Signet Laboratories, Inc.	8-Feb-11
+L-008-11/0	Akamatsu, Miki		Novan Inc	8-Feb-11
+L-008-11/0	Fitzhugh, Anthony L.		Novan Inc	8-Feb-11
+L-008-11/0	Hrabie, Joseph A		Novan Inc	8-Feb-11
+L-008-11/0	Keefer, Larry K		Novan Inc	8-Feb-11
+L-008-11/0	Roller, Peter P		Novan Inc	8-Feb-11
+L-008-11/0	Saavedra, Joseph E		Novan Inc	8-Feb-11
+L-037-11/0	Jelinek, Ivett		BioLegend	8-Feb-11
+L-037-11/0	Segal, David M.		BioLegend	8-Feb-11
+L-037-11/0	Wang, Yan		BioLegend	8-Feb-11
+L-032-06/2	Chang, Kai		Morphotek, Inc.	8-Feb-11

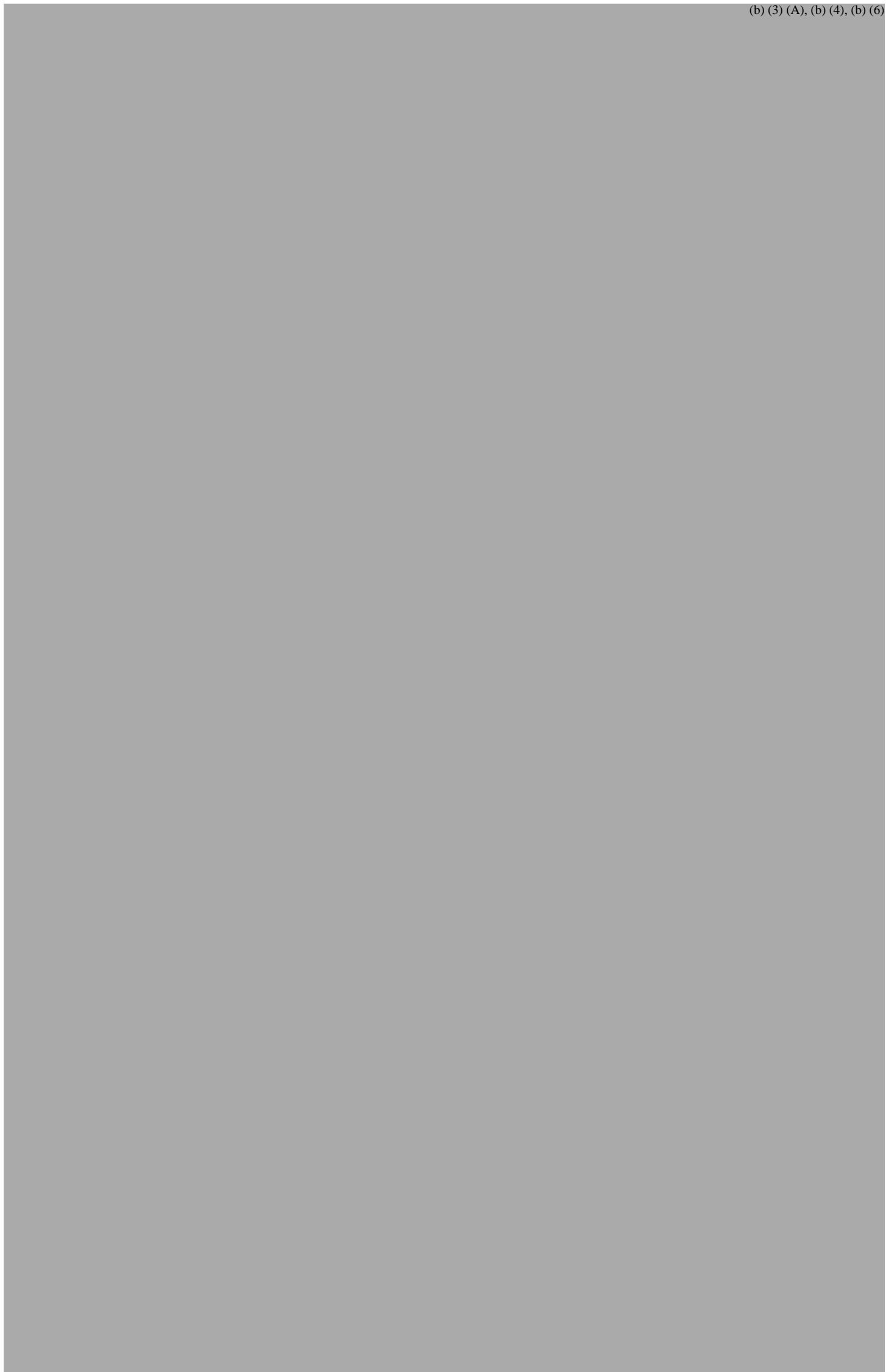
+L-032-06/2	Chowdhury, Partha S	(b)(4); (b)(6);	Morphotek, Inc.	8-Feb-11
+L-032-06/2	Pastan, Ira H		Morphotek, Inc.	8-Feb-11
+L-032-06/2	Willingham, Mark C.		Morphotek, Inc.	8-Feb-11
+L-007-04/0	Chang, Kai		Morphotek, Inc.	8-Feb-11
+L-007-04/0	Pastan, Ira H		Morphotek, Inc.	8-Feb-11
+L-007-04/0	Willingham, Mark C.		Morphotek, Inc.	8-Feb-11
+L-078-01/0	Krutzsch, Henry		CN Corporation	8-Feb-11
+L-078-01/0	Liotta, Lance		CN Corporation	8-Feb-11
+L-078-01/0	Stetler-Stevenson, William G.		CN Corporation	8-Feb-11
+L-074-01/0	Giardina, Steven		CN Corporation	8-Feb-11
+L-074-01/0	Longo, Dan L		CN Corporation	8-Feb-11
+L-074-01/0	Varesio, Luigi		CN Corporation	8-Feb-11
+L-025-04/0	Gaitanaris, George A.		Carolina Biological Supply Co., Inc.	8-Feb-11
+L-025-04/0	Pavlakis, George N		Carolina Biological Supply Co., Inc.	8-Feb-11
+L-025-04/0	Stauber, Roland H.		Carolina Biological Supply Co., Inc.	8-Feb-11
+L-025-04/0	Vournakis, John M.		Carolina Biological Supply Co., Inc.	8-Feb-11
+L-115-10/0	Lyakhov, Ilya		Life Technologies/Invitrogen	8-Feb-11
+L-115-10/0	Needle, Danielle		Life Technologies/Invitrogen	8-Feb-11
+L-115-10/0	Schneider, Thomas D.		Life Technologies/Invitrogen	8-Feb-11
+L-015-84/6	Chang, Nancy T.		Abbott Labs.	8-Feb-11
+L-015-84/6	Crowl, Robert		Abbott Labs.	8-Feb-11
+L-015-84/6	Fisher, Amanda G.		Abbott Labs.	8-Feb-11
+L-015-84/6	Gallo, Robert C.		Abbott Labs.	8-Feb-11
+L-015-84/6	Hahn, Beatrice		Abbott Labs.	8-Feb-11
+L-015-84/6	(b) (4)		Abbott Labs.	8-Feb-11
+L-015-84/6	Popovic, Mikulas		Abbott Labs.	8-Feb-11
+L-015-84/6	Reddy, E. Premkumar.		Abbott Labs.	8-Feb-11
+L-015-84/6	Sarngadharan, Mangalasseril		Abbott Labs.	8-Feb-11
+L-015-84/6	Shaw, George M		Abbott Labs.	8-Feb-11
+L-015-84/6	Wong-Staal, Flossie		Abbott Labs.	8-Feb-11
+L-008-11/0	Akamatsu, Miki		Novan Inc	8-Feb-11
+L-008-11/0	Fitzhugh, Anthony L.		Novan Inc	8-Feb-11
+L-008-11/0	Hrabie, Joseph A		Novan Inc	8-Feb-11
+L-008-11/0	Keefer, Larry K		Novan Inc	8-Feb-11
+L-008-11/0	Roller, Peter P		Novan Inc	8-Feb-11
+L-008-11/0	Saavedra, Joseph E		Novan Inc	8-Feb-11
+L-049-94/0	Cheng, Sheue-Yann		Affinity BioReagents	9-Feb-11
+L-249-97/0	Benveniste, Raoul E.		BioReliance Corporation	9-Feb-11
+L-249-97/0	Collins, Michael J.		BioReliance Corporation	9-Feb-11
+L-249-97/0	Gonda, Matthew A.		BioReliance Corporation	9-Feb-11
+L-249-97/0	Gorelick, Peter L.		BioReliance Corporation	9-Feb-11
+L-249-97/0	Tully, Jr., Joseph G.		BioReliance Corporation	9-Feb-11
+L-249-97/0	Ward, Jerrold M.		BioReliance Corporation	9-Feb-11
+L-121-10/0	Linehan, Marston		GlaxoSmithKline	9-Feb-11
+L-121-10/0	Yang, Youfeng		GlaxoSmithKline	9-Feb-11
+L-015-11/0	Landry, Joseph W.		Millipore Corp	9-Feb-11
+L-015-11/0	Wu, Carl		Millipore Corp	9-Feb-11

+L-143-01/0	Crowl, Robert	(b)(4); (b)(6);	Efoora Inc	9-Feb-11
+L-143-01/0	Gallo, Robert C.		Efoora Inc	9-Feb-11
+L-143-01/0	(b) (4)		Efoora Inc	9-Feb-11
+L-143-01/0	Popovic, Mikulas		Efoora Inc	9-Feb-11
+L-143-01/0	Reddy, E. Premkumar.		Efoora Inc	9-Feb-11
+L-143-01/0	Sarngadharan, Mangalasseril		Efoora Inc	9-Feb-11
+L-143-01/0	Shaw, George M		Efoora Inc	9-Feb-11
+L-143-01/0	Wong-Staal, Flossie		Efoora Inc	9-Feb-11
+L-183-99/0	Aaronson, Stuart A.		Vysis, Inc.	9-Feb-11
+L-183-99/0	King, Charles R.		Vysis, Inc.	9-Feb-11
+L-183-99/0	Kraus, (b) (6) Matthias		Vysis, Inc.	9-Feb-11
+L-012-04/0	Li, Chou Chi		Affinity Bioreagents Inc	9-Feb-11
+L-038-96/1	Kahn, Richard A		Affinity	9-Feb-11
+L-105-10/0	Fernandez Salguero, Pedro M		IR2Dx	10-Feb-11
+L-105-10/0	Gonzalez, Frank J		IR2Dx	10-Feb-11
+L-242-02/0	Kawakami, Yutaka		Biocare Medical, LLC	10-Feb-11
+L-242-02/0	Rosenberg, Steven A.		Biocare Medical, LLC	10-Feb-11
+L-146-06/0	Davis, Richard Eric		Millenium Pharma.	10-Feb-11
+L-147-06/0	Davis, Richard Eric		Millennium Pharma.	10-Feb-11
+L-010-08/0	Hathcock, Karen		BioLegend	10-Feb-11
+L-010-08/0	Hodes, Richard		BioLegend	10-Feb-11
+L-010-08/0	Laszlo, Gloria		BioLegend	10-Feb-11
+L-042-08/0	Azimi, Nazli		Biolegend	10-Feb-11
+L-042-08/0	Dubois, Sigrid		Biolegend	10-Feb-11
+L-042-08/0	Goldman, Carolyn		Biolegend	10-Feb-11
+L-042-08/0	Lantz, Valerie A		Biolegend	10-Feb-11
+L-042-08/0	Mariner Kilbourne, Jennifer		Biolegend	10-Feb-11
+L-042-08/0	Waldmann, Thomas A.		Biolegend	10-Feb-11
+L-073-09/0	Bonner, William M		BioLegend	10-Feb-11
+L-073-09/0	Rogakou, Efthimia P		BioLegend	10-Feb-11
+L-162-08/0	Roberts, (b) (6) Anita		BioLegend	10-Feb-11
+L-162-08/0	Sporn, Michael B.		BioLegend	10-Feb-11
<i>Note: L-162-08/0 split between NCI; NIAID</i>				
+L-006-09/0	McVicar, Daniel W		Novonordisk A/S	10-Feb-11
+L-006-09/0	Washington, Anthony V		Novonordisk A/S	10-Feb-11
<i>Note: L-006-09/0 split between NCI; NHGRI</i>				
+L-178-94/4	Department of the Army		Virium Pharmaceuticals, Inc.	10-Feb-11
+L-178-94/4	Samid, Dvorit		Virium Pharmaceuticals, Inc.	10-Feb-11
+L-166-02/0	Schlom, Jeffrey		Biocare Medical LLC	10-Feb-11
+L-039-10/0	Gazdar, Adi F.		Abbott Laboratories	11-Feb-11
+L-039-10/0	Johnson, Bruce E		Abbott Laboratories	11-Feb-11
+L-039-10/0	Kaye, Frederic J		Abbott Laboratories	11-Feb-11

+L-039-10/0	Khleif, Samir N.	(b)(4); (b)(6);	Abbott Laboratories	11-Feb-11
+L-039-10/0	Minna, John D.		Abbott Laboratories	11-Feb-11
+L-039-10/0	Oie, Herbert K		Abbott Laboratories	11-Feb-11
+L-039-10/0	Pass, Harvey I.		Abbott Laboratories	11-Feb-11
+L-216-00/1	Emmert-Buck, Michael R.		20/20 Gene Systems, Inc.	14-Feb-11
+L-216-00/1	Gannot, Gallya		20/20 Gene Systems, Inc.	14-Feb-11
+L-216-00/1	Gardner, Kevin		20/20 Gene Systems, Inc.	14-Feb-11
+L-216-00/1	Hewitt, Stephen		20/20 Gene Systems, Inc.	14-Feb-11
+L-161-05/0	Gussio, Richard P		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Hermone, Ann R		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Nguyen, Tam Luong		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Panchal, Rekha		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Gussio, Richard P		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Hermone, Ann R		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Nguyen, Tam Luong		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Panchal, Rekha		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Gussio, Richard P		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Hermone, Ann R		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Nguyen, Tam Luong		US Army Med. Res. Inst.	14-Feb-11
+L-161-05/0	Panchal, Rekha		US Army Med. Res. Inst.	14-Feb-11
+L-226-96/0	Pastan, Ira H		NeoPharm, Inc.	14-Feb-11
+L-226-96/0	(b) (4)		NeoPharm, Inc.	14-Feb-11
+L-226-96/0	(b) (4)		NeoPharm, Inc.	14-Feb-11
<i>Note: L-226-96/0 split between FDA; NCI</i>				
+L-117-07/1	Pastan, Ira H		NeoPharm, Inc.	14-Feb-11
+L-117-07/1	(b) (4)		NeoPharm, Inc.	14-Feb-11
+L-117-07/1	(b) (4)		NeoPharm, Inc.	14-Feb-11
<i>Note: L-117-07/1 split between FDA; NCI</i>				
+L-203-94/0	Aaronson, Stuart A.		PharMingen, Inc.	15-Feb-11
+L-203-94/0	Jensen, Roy A.		PharMingen, Inc.	15-Feb-11
+L-203-94/0	LaRochelle, William		PharMingen, Inc.	15-Feb-11
+L-203-94/0	Matsui, Toshimitsu		PharMingen, Inc.	15-Feb-11
+L-203-94/0	Pierce, Jacalyn		PharMingen, Inc.	15-Feb-11
+L-203-94/0	Robbins, Keith		PharMingen, Inc.	15-Feb-11
+L-136-97/0	Appella, Ettore		PharMingen, Inc.	15-Feb-11
+L-136-97/0	Leonard, (b) (6) Edward J.		PharMingen, Inc.	15-Feb-11
+L-136-97/0	Matsushima, Kouji		PharMingen, Inc.	15-Feb-11
+L-136-97/0	Oppenheim, Joost J		PharMingen, Inc.	15-Feb-11
+L-136-97/0	Showalter, Stephen D.		PharMingen, Inc.	15-Feb-11
+L-136-97/0	Yoshimura, Teizo		PharMingen, Inc.	15-Feb-11
+L-030-10/0	Austin, Faye C.		DRG International Inc	15-Feb-11
+L-030-10/0	Colcher, David		DRG International Inc	15-Feb-11
+L-030-10/0	Hand, Patricia H		DRG International Inc	15-Feb-11
+L-030-10/0	Nuti, Marianna		DRG International Inc	15-Feb-11
+L-030-10/0	Schlom, Jeffrey		DRG International Inc	15-Feb-11
+L-041-98/0	Alimandi, Maurizio		Upstate Biotechnology, Incorporated	15-Feb-11
+L-041-98/0	Pierce, Jacalyn		Upstate Biotechnology, Incorporated	15-Feb-11
+L-041-98/0	Wang, Ling-Mei		Upstate Biotechnology, Incorporated	15-Feb-11

(b) (3) (A), (b) (4), (b) (6)

+L-286-99/1	Klee, Claude	(b)(4); (b)(6);	Upstqate Biotechnology	15-Feb-11
+L-286-99/1	Li, Shipeng		Upstqate Biotechnology	15-Feb-11
+L-286-99/1	Saddig, Christiane		Upstqate Biotechnology	15-Feb-11
+L-286-99/1	Stump, Ann		Upstqate Biotechnology	15-Feb-11
+L-049-01/1	Bustin, Michael		Upstate	15-Feb-11
+L-144-00/0	Bonner, William M		Upstate Biotechnology	15-Feb-11
+L-144-00/0	Rogakou, Efthimia P		Upstate Biotechnology	15-Feb-11
+L-086-08/0	(b) (4)		PANVAX INC	16-Feb-11
+L-086-08/0	Peng, Bo		PANVAX INC	16-Feb-11
+L-086-08/0	Robert-Guroff, Marjorie		PANVAX INC	16-Feb-11
+L-086-08/0	Voltan, Rebecca		PANVAX INC	16-Feb-11
+L-128-07/0	(b) (4)		Paxvax Inc	16-Feb-11
+L-128-07/0	Lowy, Douglas R.		Paxvax Inc	16-Feb-11
+L-128-07/0	Pastrana, Diana V		Paxvax Inc	16-Feb-11
+L-128-07/0	Schiller, John T		Paxvax Inc	16-Feb-11
+L-164-98/1	Galski, Hanan		Absorption Systems	16-Feb-11
+L-164-98/1	Gottesman, Michael M.		Absorption Systems	16-Feb-11
+L-164-98/1	Merlino, Glenn T.		Absorption Systems	16-Feb-11
+L-164-98/1	Pastan, Ira H		Absorption Systems	16-Feb-11
+L-164-98/1	Ueda, Kazumitsu		Absorption Systems	16-Feb-11
+L-220-01/0	Erickson, John W.		Tibotec Pharm Ltd.	18-Feb-11
+L-220-01/0	Gulnik, Sergei V.		Tibotec Pharm Ltd.	18-Feb-11
+L-220-01/0	Mitsuya, Hiroaki		Tibotec Pharm Ltd.	18-Feb-11
+L-220-01/0	(b) (4)		Tibotec Pharm Ltd.	18-Feb-11
+L-113-07/0	Aaronson, Stuart A.		Ventana Medical Systems, Inc.	22-Feb-11
+L-113-07/0	King, Charles R.		Ventana Medical Systems, Inc.	22-Feb-11
+L-113-07/0	Kraus, (b) (6) Matthias		Ventana Medical Systems, Inc.	22-Feb-11
+L-320-02/0	Fojo, Antonio Tito		Eisai Research Institute	23-Feb-11
+L-320-02/0	Giannakakou, Paraskevi		Eisai Research Institute	23-Feb-11
+L-320-02/0	Poruchynsky, Marianne S		Eisai Research Institute	23-Feb-11
+L-276-00/0	Beutler, John A		Aids Research Alliance	23-Feb-11
+L-276-00/0	Blumberg, Peter M.		Aids Research Alliance	23-Feb-11
+L-276-00/0	Boyd, Michael R.		Aids Research Alliance	23-Feb-11
+L-276-00/0	(b) (4)		Aids Research Alliance	23-Feb-11
+L-276-00/0	Cardellina, John		Aids Research Alliance	23-Feb-11
+L-276-00/0	Gustafson, Kirk		Aids Research Alliance	23-Feb-11
+L-276-00/0	Ishitoya, Junichi		Aids Research Alliance	23-Feb-11
+L-276-00/0	McMahon, James		Aids Research Alliance	23-Feb-11
+L-276-00/0	Sharkey (Lewin), Nancy		Aids Research Alliance	23-Feb-11
+L-276-00/0	Weislow, Owen S		Aids Research Alliance	23-Feb-11
+L-202-97/0	Aaronson, Stuart A.		Clonetech Laboratories, Inc.	23-Feb-11
+L-202-97/0	Miki, Toru		Clonetech Laboratories, Inc.	23-Feb-11
+L-102-04/0	Moschel, (b) (6) Robert C.		Sigma Chemical	25-Feb-11
+L-102-04/0	(b) (4)		Sigma Chemical	25-Feb-11
+L-102-04/0	(b) (4)		Sigma Chemical	25-Feb-11



+L-187-94/0	Hrabie, Joseph A	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11
+L-187-94/0	Keefer, Larry K		Sigma, R.B.I.	25-Feb-11
+L-234-00/5	Gelboin, (b) (6) Harry		Xeno Tech, LLC	25-Feb-11
+L-234-00/5	Gonzalez, Frank J		Xeno Tech, LLC	25-Feb-11
+L-234-00/5	Krausz, Kristopher W.		Xeno Tech, LLC	25-Feb-11
+L-234-00/5	Yang, Tian J.		Xeno Tech, LLC	25-Feb-11
+L-124-06/0	Aaronson, Stuart A.		U3 Pharma AG	25-Feb-11
+L-124-06/0	Kraus, (b) (6) Matthias		U3 Pharma AG	25-Feb-11
+L-115-95/0	Greenstone, Heather L.		MedImmune, Inc.	25-Feb-11
+L-115-95/0	Kirnbauer, Reinhard		MedImmune, Inc.	25-Feb-11
+L-115-95/0	Lowy, Douglas R.		MedImmune, Inc.	25-Feb-11
+L-115-95/0	Schiller, John T		MedImmune, Inc.	25-Feb-11
+L-135-94/2	Boyd, Michael R.		Sarawak MediChem	25-Feb-11
+L-135-94/2	Cardellina, John		Sarawak MediChem	25-Feb-11
+L-135-94/2	Cragg, Gordon		Sarawak MediChem	25-Feb-11
+L-135-94/2	Fuller, Richard		Sarawak MediChem	25-Feb-11
+L-135-94/2	Gustafson, Kirk		Sarawak MediChem	25-Feb-11
+L-135-94/2	Kashman, Yoel		Sarawak MediChem	25-Feb-11
+L-135-94/2	McMahon, James		Sarawak MediChem	25-Feb-11
+L-135-94/2	(b) (4)		Sarawak MediChem	25-Feb-11
+L-113-05/0	Barchi, Jr., Joseph J.		N & N Scientific Enterprises Inc	28-Feb-11
+L-113-05/0	Marquez, Victor E		N & N Scientific Enterprises Inc	28-Feb-11
+L-113-05/0	Nicklaus, Marc C.		N & N Scientific Enterprises Inc	28-Feb-11
+L-113-05/0	Rodriguez, Juan B.		N & N Scientific Enterprises Inc	28-Feb-11
+L-113-05/0	Russ, Pamela L		N & N Scientific Enterprises Inc	28-Feb-11
+L-113-05/0	Siddiqui, Maqbool A.		N & N Scientific Enterprises Inc	28-Feb-11
<i>Note: L-113-05/0 split between NCI; NIAID</i>				
+L-262-01/1	(b) (4)		Beckman	28-Feb-11
+L-262-01/1	Kawakami, Yutaka		Beckman	28-Feb-11
+L-262-01/1	Rosenberg, Steven A.		Beckman	28-Feb-11
+L-262-01/1	(b) (4)		Beckman	28-Feb-11
+L-020-88/3	Broder, Samuel		Bristol-Myers Squibb	28-Feb-11
+L-020-88/3	Mitsuya, Hiroaki		Bristol-Myers Squibb	28-Feb-11
+L-020-88/3	Yarchoan, Robert		Bristol-Myers Squibb	28-Feb-11
+L-277-96/0	Bates, Susan E		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Daar, Ira O.		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Fojo, Antonio Tito		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Kohn, Elise C.		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Oskarsson, Marianne		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Reed, (b) (6) Eddie		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Sarosy, Gisele		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Schultz, Nickolas		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Vande Woude, George		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Wilson, Wyndham H.		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Wittes, Robert		Bristol-Myers Squibb Company	28-Feb-11
+L-277-96/0	Zhou, Renping		Bristol-Myers Squibb Company	28-Feb-11
+L-161-92/0	Lautenberger, James A.		Genelabs	28-Feb-11
+L-161-92/0	Papas, Tula C.		Genelabs	28-Feb-11
+L-161-92/0	Samuel, Kenneth P		Genelabs	28-Feb-11



+L-161-92/0	Wong-Staal, Flossie	(b)(4); (b)(6);	Genelabs	28-Feb-11
+L-010-06/0	Potter, (b) (6) Michael		Dako Denmark A/S	28-Feb-11
+L-011-06/0	Barry, Todd		Dako Denmark A/S	28-Feb-11
+L-011-06/0	Rosenwald, Andreas		Dako Denmark A/S	28-Feb-11
+L-011-06/0	Staudt, Louis M		Dako Denmark A/S	28-Feb-11
+L-011-06/0	Wiestner, Adrian		Dako Denmark A/S	28-Feb-11
+L-011-06/0	Wilson, Wyndham H.		Dako Denmark A/S	28-Feb-11
+L-029-93/0	Gallo, Robert C.		Genelabs	28-Feb-11
+L-029-93/0	(b) (4)		Genelabs	28-Feb-11
+L-029-93/0	Popovic, Mikulas		Genelabs	28-Feb-11
+L-029-93/0	Sarngadharan, Mangalasseril		Genelabs	28-Feb-11
+L-099-05/0	Kawakami, Yutaka		Beckman Coulter Inc	28-Feb-11
+L-099-05/0	Rosenberg, Steven A.		Beckman Coulter Inc	28-Feb-11
+L-211-00/0	Felber, Barbara K.		American Home Products Corp.	28-Feb-11
+L-211-00/0	Pavlakis, George N		American Home Products Corp.	28-Feb-11

NIH Patent Licensing Activities
NCI
March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
*+L-157-10/0	McShane, Lisa M	(b)(4); (b)(6);	Novartis	1-Nov-10						(b) (3) (A), (b) (4), (b) (6)
*+L-157-10/0	Radmacher, Michael D		Novartis	1-Nov-10						
*+L-157-10/0	Simon, Richard		Novartis	1-Nov-10						
*+L-157-10/0	Taylor, Ronald C		Novartis	1-Nov-10						
*+L-112-99/1	Gazdar, Adi F.		Pfizer, Inc.	9-Nov-10						
*+L-112-99/1	Minna, John D.		Pfizer, Inc.	9-Nov-10						
*+L-112-99/1	Oie, Herbert K		Pfizer, Inc.	9-Nov-10						
*+L-112-99/1	Johnson, Bruce E		Pfizer, Inc.	9-Nov-10						
*+L-112-99/1	Kaye, Frederic J		Pfizer, Inc.	9-Nov-10						
*+L-112-99/1	Khleif, Samir N.		Pfizer, Inc.	9-Nov-10						
*+L-112-99/1	Pass, Harvey I.		Pfizer, Inc.	9-Nov-10						
+L-015-84/6	Chang, Nancy T.		Abbott Labs.	1-Mar-11						
+L-015-84/6	Crowl, Robert		Abbott Labs.	1-Mar-11						
+L-015-84/6	Fisher, Amanda G.		Abbott Labs.	1-Mar-11						
+L-015-84/6	Gallo, Robert C.		Abbott Labs.	1-Mar-11						
+L-015-84/6	Hahn, Beatrice		Abbott Labs.	1-Mar-11						
+L-015-84/6	(b) (4)		Abbott Labs.	1-Mar-11						
+L-015-84/6	Popovic, Mikulas		Abbott Labs.	1-Mar-11						
+L-015-84/6	Reddy, E. Premkumar.		Abbott Labs.	1-Mar-11						
+L-015-84/6	Sarngadharan, Mangalasseril		Abbott Labs.	1-Mar-11						
+L-015-84/6	Shaw, George M		Abbott Labs.	1-Mar-11						
+L-015-84/6	Wong-Staal, Flossie		Abbott Labs.	1-Mar-11						
+L-017-89/0	Aaronson, Stuart A.		Schering AG	1-Mar-11						
+L-017-89/0	King, Charles R.		Schering AG	1-Mar-11						
+L-017-89/0	Kraus, (b) (6) Matthias		Schering AG	1-Mar-11						

+L-178-94/4	Department of the Army	(b)(4); (b)(6);	Virium Pharmaceuticals, Inc.	1-Mar-11
+L-178-94/4	Samid, Dvorit		Virium Pharmaceuticals, Inc.	1-Mar-11
+L-123-96/0	Appella, Ettore		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Leonard, (b) (6) Edward J.		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Matsushima, Kouji		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Oppenheim, Joost J		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Showalter, Stephen D.		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Yoshimura, Teizo		Research and Diagnostic Systems	1-Mar-11
+L-090-09/0	Krutzsch, Henry		Research & Diagnostic Systems, Inc.	1-Mar-11
+L-090-09/0	Liotta, Lance		Research & Diagnostic Systems, Inc.	1-Mar-11
+L-090-09/0	Murata, Jun		Research & Diagnostic Systems, Inc.	1-Mar-11
+L-090-09/0	Schiffmann, Elliott		Research & Diagnostic Systems, Inc.	1-Mar-11
+L-090-09/0	Stracke, Mary		Research & Diagnostic Systems, Inc.	1-Mar-11
+L-091-09/0	Bonner, William M		Research & Diagnostic Systems, Inc.	1-Mar-11
+L-091-09/0	Rogakou, Efthimia P		Research & Diagnostic Systems, Inc.	1-Mar-11
+L-050-05/0	Aaronson, Stuart A.		Research & Diagnostic Systems Inc	1-Mar-11
+L-050-05/0	Finch, Paul W.		Research & Diagnostic Systems Inc	1-Mar-11
+L-050-05/0	He, Xi		Research & Diagnostic Systems Inc	1-Mar-11
+L-050-05/0	Rubin, Jeffrey S		Research & Diagnostic Systems Inc	1-Mar-11
+L-231-98/0	Roberts, (b) (6) Anita		R&D Systems, Inc.	1-Mar-11
+L-231-98/0	Sporn, Michael B.		R&D Systems, Inc.	1-Mar-11
+L-088-97/0	Appella, Ettore		R&D Systems, Inc.	1-Mar-11
+L-088-97/0	Leonard, (b) (6) Edward J.		R&D Systems, Inc.	1-Mar-11
+L-088-97/0	Skeel, Alison		R&D Systems, Inc.	1-Mar-11
+L-088-97/0	Yoshimura, Teizo		R&D Systems, Inc.	1-Mar-11
+L-225-00/0	Salomon, David S		R&D Systems, Inc.	1-Mar-11
<i>Note: L-225-00/0 split between NCI; NIDDK</i>				
+L-123-96/0	Appella, Ettore		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Leonard, (b) (6) Edward J.		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Matsushima, Kouji		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Oppenheim, Joost J		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Showalter, Stephen D.		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Yoshimura, Teizo		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Appella, Ettore		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Leonard, (b) (6) Edward J.		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Matsushima, Kouji		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Oppenheim, Joost J		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Showalter, Stephen D.		Research and Diagnostic Systems	1-Mar-11
+L-123-96/0	Yoshimura, Teizo		Research and Diagnostic Systems	1-Mar-11
+L-298-96/2	Greenstone, Heather L.		Merck & Co., Inc.	2-Mar-11
+L-298-96/2	Kirnbauer, Reinhard		Merck & Co., Inc.	2-Mar-11
+L-298-96/2	Lowy, Douglas R.		Merck & Co., Inc.	2-Mar-11
+L-298-96/2	Schiller, John T		Merck & Co., Inc.	2-Mar-11
+L-019-11/0	Dudley, Mark		MedImmune Inc	2-Mar-11
+L-019-11/0	Morgan, Richard A.		MedImmune Inc	2-Mar-11
+L-019-11/0	Robbins, Paul F		MedImmune Inc	2-Mar-11

+L-019-11/0	Rosenberg, Steven A.	(b)(4); (b)(6);	MedImmune Inc	2-Mar-11
+L-097-00/1	Austin, Faye C.		BD Biosciences, PharMingen	2-Mar-11
+L-097-00/1	Colcher, David		BD Biosciences, PharMingen	2-Mar-11
+L-097-00/1	Hand, Patricia H		BD Biosciences, PharMingen	2-Mar-11
+L-097-00/1	Nuti, Marianna		BD Biosciences, PharMingen	2-Mar-11
+L-097-00/1	Schlom, Jeffrey		BD Biosciences, PharMingen	2-Mar-11
+L-081-09/0	Salomon, David S		Origene Technologies Inc	2-Mar-11
<i>Note: L-081-09/0 split between NCI; NIDDK</i>				
+L-097-98/0	Hrabie, Joseph A		Tocris Cookson, Limited	2-Mar-11
+L-097-98/0	Keefer, Larry K		Tocris Cookson, Limited	2-Mar-11
+L-265-02/0	Marquez, Victor E		Tocris Cookson, Ltd.	2-Mar-11
<i>Note: L-265-02/0 split between NCI; NIDDK</i>				
+L-025-07/0	Hollingshead, Melinda G.		Tocris Bioscience	2-Mar-11
+L-025-07/0	Sausville, Edward		Tocris Bioscience	2-Mar-11
+L-025-07/0	Snader, Kenneth M		Tocris Bioscience	2-Mar-11
+L-025-07/0	Vishnuvajjala, B. Rao		Tocris Bioscience	2-Mar-11
+L-205-01/0	Chang, Kai		ZYMED LABORATORIES, INC.	2-Mar-11
+L-205-01/0	Pastan, Ira H		ZYMED LABORATORIES, INC.	2-Mar-11
+L-205-01/0	Willingham, Mark C.		ZYMED LABORATORIES, INC.	2-Mar-11
+L-203-01/0	Allegra, Carmen		ZYMED LABORATORIES, INC.	2-Mar-11
+L-203-01/0	Chabner, Bruce A		ZYMED LABORATORIES, INC.	2-Mar-11
+L-203-01/0	Johnston, Patrick G.		ZYMED LABORATORIES, INC.	2-Mar-11
+L-203-01/0	Liang, Chi-Ming		ZYMED LABORATORIES, INC.	2-Mar-11
+L-004-07/0	Boeggeman, Elizabeth		Invitrogen Corp.	2-Mar-11
+L-004-07/0	Qasba, Pradman		Invitrogen Corp.	2-Mar-11
+L-004-07/0	Ramakrishnan, Boopathy		Invitrogen Corp.	2-Mar-11
+L-100-02/1	Aaronson, Stuart A.		Invitrogen Corp.	2-Mar-11
+L-100-02/1	Kruh, (b) (6) Gary D.		Invitrogen Corp.	2-Mar-11
+L-068-96/0	Gelboin, (b) (6) f Harry		Panvera Corporation	2-Mar-11
+L-068-96/0	Gonzalez, Frank J		Panvera Corporation	2-Mar-11
+L-187-94/0	Hrabie, Joseph A		Sigma, R.B.I.	2-Mar-11
+L-187-94/0	Keefer, Larry K		Sigma, R.B.I.	2-Mar-11
+L-013-08/0	Franchini, Genoveffa		Talecris Biotherapeutics	2-Mar-11
+L-013-08/0	Gallo, Robert C.		Talecris Biotherapeutics	2-Mar-11
+L-013-08/0	Kalyanaraman, Vaniambadi S.		Talecris Biotherapeutics	2-Mar-11
+L-013-08/0	Markham, Phillip D.		Talecris Biotherapeutics	2-Mar-11
+L-013-08/0	Salahuddin, Syed Z.		Talecris Biotherapeutics	2-Mar-11
+L-013-08/0	Wong-Staal, Flossie		Talecris Biotherapeutics	2-Mar-11
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	2-Mar-11
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	2-Mar-11
+L-154-97/0	Mason, Llewellyn H.		PharMingen, Inc.	2-Mar-11
+L-154-97/0	Ortaldo, John R.		PharMingen, Inc.	2-Mar-11
+L-017-04/0	Brechbiel, Martin W.		Macrocylics	2-Mar-11

+L-017-04/0	Gansow, (b) (6) Otto A	(b)(4); (b)(6);	Macrocyclics	2-Mar-11
+L-188-94/1	Akamatsu, Miki		Cayman Chemical Company	3-Mar-11
+L-188-94/1	Hrabie, Joseph A		Cayman Chemical Company	3-Mar-11
+L-188-94/1	Keefer, Larry K		Cayman Chemical Company	3-Mar-11
+L-188-94/1	Roller, Peter P		Cayman Chemical Company	3-Mar-11
+L-188-94/1	Saavedra, Joseph E		Cayman Chemical Company	3-Mar-11
+L-345-02/0	Copeland, Terry D.		Lab. Corp. of Amer. Hold.	4-Mar-11
+L-345-02/0	Medabalimi, John L.		Lab. Corp. of Amer. Hold.	4-Mar-11
+L-345-02/0	Mora, (b) (6) Peter T.		Lab. Corp. of Amer. Hold.	4-Mar-11
+L-345-02/0	Oroszlan, Stephen		Lab. Corp. of Amer. Hold.	4-Mar-11
+L-096-09/0	Crowl, Robert		Ortho-Clinical Diagnostics	4-Mar-11
+L-096-09/0	Gallo, Robert C.		Ortho-Clinical Diagnostics	4-Mar-11
+L-096-09/0	(b) (4)		Ortho-Clinical Diagnostics	4-Mar-11
+L-096-09/0	Reddy, E. Premkumar.		Ortho-Clinical Diagnostics	4-Mar-11
+L-096-09/0	Shaw, George M		Ortho-Clinical Diagnostics	4-Mar-11
+L-096-09/0	Wong-Staal, Flossie		Ortho-Clinical Diagnostics	4-Mar-11
+L-086-95/0	Gelboin, (b) (6) Harry		Nestec, Ltd.	4-Mar-11
+L-086-95/0	Gonzalez, Frank J		Nestec, Ltd.	4-Mar-11
+L-086-95/0	Harris, Curtis C.		Nestec, Ltd.	4-Mar-11
+L-077-10/0	Fernandez Salguero, Pedro M		Genoptix Inc	7-Mar-11
+L-077-10/0	Gonzalez, Frank J		Genoptix Inc	7-Mar-11
+L-052-07/0	McBride, Mary Anne		Correlagen Diagnostics Inc	7-Mar-11
<i>Note: L-052-07/0 split between NCI; NHLBI</i>				
+L-119-06/0	Latif, Farida		Correlagen Inc	7-Mar-11
+L-119-06/0	Lerman, Michael I.		Correlagen Inc	7-Mar-11
+L-119-06/0	Linehan, Marston		Correlagen Inc	7-Mar-11
+L-119-06/0	Zbar, Berton		Correlagen Inc	7-Mar-11
+L-133-09/0	Gazdar, Adi F.		Ventana Medical Systems, Inc.	7-Mar-11
+L-133-09/0	Johnson, Bruce E		Ventana Medical Systems, Inc.	7-Mar-11
+L-133-09/0	Kaye, Frederic J		Ventana Medical Systems, Inc.	7-Mar-11
+L-133-09/0	Khleif, Samir N.		Ventana Medical Systems, Inc.	7-Mar-11
+L-133-09/0	Minna, John D.		Ventana Medical Systems, Inc.	7-Mar-11
+L-133-09/0	Oie, Herbert K		Ventana Medical Systems, Inc.	7-Mar-11
+L-133-09/0	Pass, Harvey I.		Ventana Medical Systems, Inc.	7-Mar-11
+L-143-01/0	Crowl, Robert		Efoora Inc	7-Mar-11
+L-143-01/0	Gallo, Robert C.		Efoora Inc	7-Mar-11
+L-143-01/0	(b) (4)		Efoora Inc	7-Mar-11
+L-143-01/0	Popovic, Mikulas		Efoora Inc	7-Mar-11
+L-143-01/0	Reddy, E. Premkumar.		Efoora Inc	7-Mar-11
+L-143-01/0	Sarngadharan, Mangalasseril		Efoora Inc	7-Mar-11
+L-143-01/0	Shaw, George M		Efoora Inc	7-Mar-11
+L-143-01/0	Wong-Staal, Flossie		Efoora Inc	7-Mar-11
+L-240-97/0	Brechbiel, Martin W.		Ludwig Institute for Cancer Research	7-Mar-11
+L-240-97/0	Gansow, (b) (6) Otto A		Ludwig Institute for Cancer Research	7-Mar-11
+L-190-01/0	(b) (4)		Celegene Corp	8-Mar-11
+L-190-01/0	Figg, William D		Celegene Corp	8-Mar-11
+L-190-01/0	(b) (4)		Celegene Corp	8-Mar-11

+L-190-01/0	(b) (4)	(b)(4); (b)(6);	Celegene Corp	8-Mar-11
+L-190-01/0	(b) (4)		Celegene Corp	8-Mar-11
+L-190-01/0	(b) (4)		Celegene Corp	8-Mar-11
+L-190-01/0	Weiss, Michael		Celegene Corp	8-Mar-11
+L-164-98/1	Galski, Hanan		Absorption Systems	8-Mar-11
+L-164-98/1	Gottesman, Michael M.		Absorption Systems	8-Mar-11
+L-164-98/1	Merlino, Glenn T.		Absorption Systems	8-Mar-11
+L-164-98/1	Pastan, Ira H		Absorption Systems	8-Mar-11
+L-164-98/1	Ueda, Kazumitsu		Absorption Systems	8-Mar-11
+L-054-10/0	Dimitrov, Dimiter S.		Research Corp Techn. Inc.	8-Mar-11
+L-097-00/1	Austin, Faye C.		BD Biosciences, PharMingen	8-Mar-11
+L-097-00/1	Colcher, David		BD Biosciences, PharMingen	8-Mar-11
+L-097-00/1	Hand, Patricia H		BD Biosciences, PharMingen	8-Mar-11
+L-097-00/1	Nuti, Marianna		BD Biosciences, PharMingen	8-Mar-11
+L-097-00/1	Schlom, Jeffrey		BD Biosciences, PharMingen	8-Mar-11
+L-163-97/0	Adhya, Sankar Lal		Stratagene	8-Mar-11
+L-163-97/0	Garges, Susan		Stratagene	8-Mar-11
+L-163-97/0	Jakubczak, John L.		Stratagene	8-Mar-11
+L-163-97/0	Merlino, Glenn T.		Stratagene	8-Mar-11
+L-091-10/0	Bonner, William M		Novus Biologicals, Inc.	8-Mar-11
+L-091-10/0	Rogakou, Efthimia P		Novus Biologicals, Inc.	8-Mar-11
+L-190-99/1	Gelboin, (b) (6) Harry		BD & Company	8-Mar-11
+L-190-99/1	Gonzalez, Frank J		BD & Company	8-Mar-11
+L-190-99/1	Krausz, Kristopher W.		BD & Company	8-Mar-11
+L-258-96/5	Gonzalez, Frank J		Becton	8-Mar-11
+L-258-96/5	Krausz, Kristopher W.		Becton	8-Mar-11
+L-262-94/1	Battula, Narayana		Gentest Corporation	8-Mar-11
+L-262-94/1	Gelboin, (b) (6) Harry		Gentest Corporation	8-Mar-11
+L-262-94/1	Gonzalez, Frank J		Gentest Corporation	8-Mar-11
<i>Note: L-262-94/1 split between NCI; NICHD</i>				
+L-021-03/0	Gelboin, (b) (6) Harry		Discovery Labware Inc	8-Mar-11
+L-021-03/0	Gonzalez, Frank J		Discovery Labware Inc	8-Mar-11
+L-021-03/0	Krausz, Kristopher W.		Discovery Labware Inc	8-Mar-11
+L-214-97/2	Gelboin, (b) (6) Harry		BD&Co.	8-Mar-11
+L-214-97/2	Krausz, Kristopher W.		BD&Co.	8-Mar-11
+L-214-97/2	Yang, Tian J.		BD&Co.	8-Mar-11
+L-324-98/1	Gelboin, (b) (6) Harry		BD & Company	8-Mar-11
+L-324-98/1	Gonzalez, Frank J		BD & Company	8-Mar-11
+L-324-98/1	Yang, Tian J.		BD & Company	8-Mar-11
+L-009-08/1	Bogdan, Christian		University of Utah Research Foundation	8-Mar-11
+L-009-08/1	Ji, Xinhua		University of Utah Research Foundation	8-Mar-11
+L-009-08/1	Keefer, Larry K		University of Utah Research Foundation	8-Mar-11
+L-009-08/1	Rice, William G		University of Utah Research Foundation	8-Mar-11
+L-009-08/1	Saavedra, Joseph E		University of Utah Research Foundation	8-Mar-11
+L-009-08/1	Srinivasan, Aloka		University of Utah Research Foundation	8-Mar-11

+L-018-11/0	Aaronson, Stuart A.	(b)(4); (b)(6);	Centocor Research	8-Mar-11
+L-018-11/0	Bottaro, Donald P		Centocor Research	8-Mar-11
+L-018-11/0	Chan, Andrew ML		Centocor Research	8-Mar-11
+L-018-11/0	Faletto, Donna L.		Centocor Research	8-Mar-11
+L-018-11/0	Rubin, Jeffrey S		Centocor Research	8-Mar-11
+L-018-11/0	Vande Woude, George		Centocor Research	8-Mar-11
+L-167-04/0	Jones, Douglas H		Stratagene California	8-Mar-11
+L-020-07/0	Jensen, Jane P.		Biogenova, Corp.	9-Mar-11
+L-020-07/0	Weissman, Allan M.		Biogenova, Corp.	9-Mar-11
+L-020-07/0	Yang, Yili		Biogenova, Corp.	9-Mar-11
+L-087-07/1	Brechbiel, Martin W.		MedGenesis Therapeutix	10-Mar-11
+L-087-07/1	Garmestani, Kayhan		MedGenesis Therapeutix	10-Mar-11
<i>Note: L-087-07/1 split between NCI; NIBIB; NINDS</i>				
+L-087-07/1	Brechbiel, Martin W.		MedGenesis Therapeutix	10-Mar-11
+L-087-07/1	Garmestani, Kayhan		MedGenesis Therapeutix	10-Mar-11
<i>Note: L-087-07/1 split between NCI; NIBIB; NINDS</i>				
+L-005-08/0	Keefer, Larry K		PIMERA ANALYTICAL	11-Mar-11
+L-005-08/0	Saavedra, Joseph E		PIMERA ANALYTICAL	11-Mar-11
+L-005-08/0	Veenstra, Timothy D		PIMERA ANALYTICAL	11-Mar-11
+L-005-08/0	Waterhouse, David J		PIMERA ANALYTICAL	11-Mar-11
+L-005-08/0	Xu, Xia		PIMERA ANALYTICAL	11-Mar-11
+L-005-08/0	Ziegler, Regina		PIMERA ANALYTICAL	11-Mar-11
+L-121-01/0	Liotta, Lance		Correlogic Systems, Inc.	11-Mar-11
<i>Note: L-121-01/0 split between FDA; NCI</i>				
+L-034-98/0	Appella, Ettore		PeproTech, Inc.	12-Mar-11
+L-034-98/0	Leonard, (b) (6) Edward J.		PeproTech, Inc.	12-Mar-11
+L-034-98/0	Matsushima, Kouji		PeproTech, Inc.	12-Mar-11
+L-034-98/0	Oppenheim, Joost J		PeproTech, Inc.	12-Mar-11
+L-034-98/0	Showalter, Stephen D.		PeproTech, Inc.	12-Mar-11
+L-034-98/0	Yoshimura, Teizo		PeproTech, Inc.	12-Mar-11
+L-266-00/0	Aaronson, Stuart A.		PeproTech, Inc.	14-Mar-11
+L-266-00/0	Finch, Paul W.		PeproTech, Inc.	14-Mar-11
+L-266-00/0	Rubin, Jeffrey S		PeproTech, Inc.	14-Mar-11
+L-271-01/0	Gupta, Shanker Lal		Millennium Pharmaceuticals, Inc.	14-Mar-11
+L-020-08/0	Roop, Dennis R.		Covance Research Products, Inc.	15-Mar-11
+L-020-08/0	Steinert, (b) (6) Peter M.		Covance Research Products, Inc.	15-Mar-11
+L-020-08/0	Yuspa, Stuart H.		Covance Research Products, Inc.	15-Mar-11
+L-024-97/0	Kawakami, Yutaka		Signet Laboratories, Inc.	15-Mar-11
+L-024-97/0	Rosenberg, Steven A.		Signet Laboratories, Inc.	15-Mar-11
+L-035-11/0	Krutzsch, Henry		Astute Medical Inc	15-Mar-11
+L-035-11/0	Liotta, Lance		Astute Medical Inc	15-Mar-11
+L-035-11/0	Stetler-Stevenson, William G.		Astute Medical Inc	15-Mar-11
+L-025-06/0	Faletto, Donna L.		Vertex	15-Mar-11
+L-025-06/0	Oskarsson, Marianne		Vertex	15-Mar-11
+L-025-06/0	Rong, Sing		Vertex	15-Mar-11

+L-025-06/0	Tsarfaty, Ilan	(b)(4); (b)(6); Vertex	15-Mar-11
+L-025-06/0	Vande Woude, George	Vertex	15-Mar-11
+L-164-05/1	Adhya, Sankar Lal	Targepeutics, Inc.	15-Mar-11
+L-164-05/1	Chaudhary, Vijay K	Targepeutics, Inc.	15-Mar-11
+L-164-05/1	Fitzgerald, David J.	Targepeutics, Inc.	15-Mar-11
+L-164-05/1	Pastan, Ira H	Targepeutics, Inc.	15-Mar-11
+L-164-05/1	(b) (4)	Targepeutics, Inc.	15-Mar-11
+L-164-05/1	Waldmann, Thomas A.	Targepeutics, Inc.	15-Mar-11
<i>Note: L-164-05/1 split between FDA; NCI</i>			
+L-257-01/0	Crowl, Robert	Ora Sure Technologies, Inc.	15-Mar-11
+L-257-01/0	Gallo, Robert C.	Ora Sure Technologies, Inc.	15-Mar-11
+L-257-01/0	(b) (4)	Ora Sure Technologies, Inc.	15-Mar-11
+L-257-01/0	Popovic, Mikulas	Ora Sure Technologies, Inc.	15-Mar-11
+L-257-01/0	Reddy, E. Premkumar.	Ora Sure Technologies, Inc.	15-Mar-11
+L-257-01/0	Sarngadharan, Mangalasseril	Ora Sure Technologies, Inc.	15-Mar-11
+L-257-01/0	Shaw, George M	Ora Sure Technologies, Inc.	15-Mar-11
+L-257-01/0	Wong-Staal, Flossie	Ora Sure Technologies, Inc.	15-Mar-11
+L-066-10/0	Allegra, Carmen	Cell Signaling Technology Inc	15-Mar-11
+L-066-10/0	Chabner, Bruce A	Cell Signaling Technology Inc	15-Mar-11
+L-066-10/0	Johnston, Patrick G.	Cell Signaling Technology Inc	15-Mar-11
+L-066-10/0	Liang, Chi-Ming	Cell Signaling Technology Inc	15-Mar-11
+L-066-10/0	Allegra, Carmen	Cell Signaling Technology Inc	15-Mar-11
+L-066-10/0	Chabner, Bruce A	Cell Signaling Technology Inc	15-Mar-11
+L-066-10/0	Johnston, Patrick G.	Cell Signaling Technology Inc	15-Mar-11
+L-066-10/0	Liang, Chi-Ming	Cell Signaling Technology Inc	15-Mar-11
+L-047-06/1	Crowl, Robert	Chembio Diagnostic Systems, Inc.	15-Mar-11
+L-047-06/1	Gallo, Robert C.	Chembio Diagnostic Systems, Inc.	15-Mar-11
+L-047-06/1	(b) (4)	Chembio Diagnostic Systems, Inc.	15-Mar-11
+L-047-06/1	Reddy, E. Premkumar.	Chembio Diagnostic Systems, Inc.	15-Mar-11
+L-047-06/1	Shaw, George M	Chembio Diagnostic Systems, Inc.	15-Mar-11
+L-047-06/1	Wong-Staal, Flossie	Chembio Diagnostic Systems, Inc.	15-Mar-11
+L-035-11/0	Krutzsch, Henry	Astute Medical Inc	15-Mar-11
+L-035-11/0	Liotta, Lance	Astute Medical Inc	15-Mar-11
+L-035-11/0	Stetler-Stevenson, William G.	Astute Medical Inc	15-Mar-11
+L-271-01/0	Gupta, Shanker Lal	Millennium Pharmaceuticals, Inc.	17-Mar-11
+L-180-04/2	Balis, Frank	Fidelity Systems, Inc.	17-Mar-11
+L-180-04/2	Hawkins, Mary E.	Fidelity Systems, Inc.	17-Mar-11
+L-180-04/2	Pfleiderer, Wolfgang	Fidelity Systems, Inc.	17-Mar-11
<i>Note: L-180-04/2 split between NCI; NIMH</i>			
+L-158-08/0	Gazdar, Adi F.	AstraZenca Pharmaceuticals LP	18-Mar-11
+L-158-08/0	Johnson, Bruce E	AstraZenca Pharmaceuticals LP	18-Mar-11
+L-158-08/0	Kaye, Frederic J	AstraZenca Pharmaceuticals LP	18-Mar-11
+L-158-08/0	Khleif, Samir N.	AstraZenca Pharmaceuticals LP	18-Mar-11
+L-158-08/0	Minna, John D.	AstraZenca Pharmaceuticals LP	18-Mar-11
+L-158-08/0	Oie, Herbert K	AstraZenca Pharmaceuticals LP	18-Mar-11
+L-158-08/0	Pass, Harvey I.	AstraZenca Pharmaceuticals LP	18-Mar-11
+L-114-06/0	Azimi, Nazli	eBioscience	21-Mar-11
+L-114-06/0	Dubois, Sigrid	eBioscience	21-Mar-11

+L-114-06/0	Goldman, Carolyn	(b)(4); (b)(6); eBioscience	21-Mar-11
+L-114-06/0	Lantz, Valerie A	eBioscience	21-Mar-11
+L-114-06/0	Mariner Kilbourne, Jennifer	eBioscience	21-Mar-11
+L-114-06/0	Waldmann, Thomas A.	eBioscience	21-Mar-11
+L-096-09/0	Crowl, Robert	Ortho-Clinical Diagnostics	21-Mar-11
+L-096-09/0	Gallo, Robert C.	Ortho-Clinical Diagnostics	21-Mar-11
+L-096-09/0	(b) (4)	Ortho-Clinical Diagnostics	21-Mar-11
+L-096-09/0	Reddy, E. Premkumar.	Ortho-Clinical Diagnostics	21-Mar-11
+L-096-09/0	Shaw, George M	Ortho-Clinical Diagnostics	21-Mar-11
+L-096-09/0	Wong-Staal, Flossie	Ortho-Clinical Diagnostics	21-Mar-11
+L-317-02/1	Hathcock, Karen	eBioscience, Inc.	21-Mar-11
+L-317-02/1	Hodes, Richard	eBioscience, Inc.	21-Mar-11
+L-317-02/1	Laszlo, Gloria	eBioscience, Inc.	21-Mar-11
+L-269-00/0	Gonzalez, Frank J	Taconic Farms, Inc.	23-Mar-11
+L-269-00/0	Lee, Susanna Sau-Tuen	Taconic Farms, Inc.	23-Mar-11
+L-211-00/0	Felber, Barbara K.	American Home Products Corp.	23-Mar-11
+L-211-00/0	Pavlakis, George N	American Home Products Corp.	23-Mar-11
+L-149-08/0	Bernards, Rene	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Cohen, Lawrence	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Greenhalgh, Patricia	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Greiner, John W.	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Gritz, Linda R.	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Hodge, James W.	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Kantor, Judith A.	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Kass, Erik S	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Lau, David	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Mazzara, Gail P.	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Panicali, Dennis L.	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Restifo, Nicholas P.	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Rosenberg, Steven A.	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Schlom, Jeffrey	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Smith, Kenneth A	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Tsang, Kwong-Yok	BN ImmunoTherapeutics	23-Mar-11
+L-149-08/0	Zaremba, Sam	BN ImmunoTherapeutics	23-Mar-11
+L-013-01/0	Austin, Faye C.	NeoMarkers, Inc.	23-Mar-11
+L-013-01/0	Colcher, David	NeoMarkers, Inc.	23-Mar-11
+L-013-01/0	Hand, Patricia H	NeoMarkers, Inc.	23-Mar-11
+L-013-01/0	Nuti, Marianna	NeoMarkers, Inc.	23-Mar-11
+L-013-01/0	Schlom, Jeffrey	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	Allegra, Carmen	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	Chabner, Bruce A	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	Colcher, David	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	(b) (4)	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	Johnston, Patrick G.	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	Kawakami, Yutaka	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	Liang, Chi-Ming	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	Rosenberg, Steven A.	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	Schlom, Jeffrey	NeoMarkers, Inc.	23-Mar-11
+L-090-98/0	(b) (4)	NeoMarkers, Inc.	23-Mar-11
+L-127-08/0	Brechbiel, Martin W.	Protox Therapeutics Inc	24-Mar-11

+L-127-08/0	Garmestani, Kayhan <i>Note: L-127-08/0 split between NCI; NINDS</i>	(b)(4); (b)(6); Protox Therapeutics Inc	24-Mar-11
+L-112-06/1	Kreitman, Robert J	Protox Therapeutics, Inc.	24-Mar-11
+L-112-06/1	Pastan, Ira H <i>Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS</i>	Protox Therapeutics, Inc.	24-Mar-11
+L-165-99/1	Copeland, Terry D.	Trinity Biotech	24-Mar-11
+L-165-99/1	Crowl, Robert	Trinity Biotech	24-Mar-11
+L-165-99/1	Gallo, Robert C.	Trinity Biotech	24-Mar-11
+L-165-99/1	(b) (4)	Trinity Biotech	24-Mar-11
+L-165-99/1	Medabalimi, John L.	Trinity Biotech	24-Mar-11
+L-165-99/1	Mora, (b) (6) Peter T.	Trinity Biotech	24-Mar-11
+L-165-99/1	Oroszlan, Stephen	Trinity Biotech	24-Mar-11
+L-165-99/1	Popovic, Mikulas	Trinity Biotech	24-Mar-11
+L-165-99/1	Reddy, E. Premkumar.	Trinity Biotech	24-Mar-11
+L-165-99/1	Sarngadharan, Mangalasseril	Trinity Biotech	24-Mar-11
+L-165-99/1	Shaw, George M	Trinity Biotech	24-Mar-11
+L-165-99/1	Wong-Staal, Flossie	Trinity Biotech	24-Mar-11
+L-178-97/1	Chuaqui, Rodrigo	Arcturus Engineering	25-Mar-11
+L-178-97/1	Emmert-Buck, Michael R.	Arcturus Engineering	25-Mar-11
+L-178-97/1	Krizman, David B	Arcturus Engineering	25-Mar-11
+L-178-97/1	Linehan, Marston	Arcturus Engineering	25-Mar-11
+L-178-97/1	Liotta, Lance	Arcturus Engineering	25-Mar-11
+L-178-97/1	Lubensky, Irina A.	Arcturus Engineering	25-Mar-11
+L-178-97/1	Roth, Mark J.	Arcturus Engineering	25-Mar-11
+L-178-97/1	Stetler-Stevenson, William G.	Arcturus Engineering	25-Mar-11
+L-178-97/1	Weiss, Rhonda A.	Arcturus Engineering	25-Mar-11
+L-178-97/1	Zhuang, Zhengping <i>Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD</i>	Arcturus Engineering	25-Mar-11
+L-042-11/0	Buck, Christopher	Shanghai Institute of Biological PR	25-Mar-11
+L-042-11/0	(b) (4)	Shanghai Institute of Biological PR	25-Mar-11
+L-042-11/0	Lowy, Douglas R.	Shanghai Institute of Biological PR	25-Mar-11
+L-042-11/0	Pastrana, Diana V	Shanghai Institute of Biological PR	25-Mar-11
+L-042-11/0	Roden, Richard B	Shanghai Institute of Biological PR	25-Mar-11
+L-042-11/0	Schiller, John T	Shanghai Institute of Biological PR	25-Mar-11
+L-423-92/0	Schlom, Jeffrey	Zymed Laboratories, Inc.	28-Mar-11
+L-190-98/1	Chang, Nancy T.	ViroGen Corp.	28-Mar-11
+L-190-98/1	Crowl, Robert	ViroGen Corp.	28-Mar-11
+L-190-98/1	Franchini, Genoveffa	ViroGen Corp.	28-Mar-11
+L-190-98/1	Gallo, Robert C.	ViroGen Corp.	28-Mar-11
+L-190-98/1	Gartner, Suzanne	ViroGen Corp.	28-Mar-11
+L-190-98/1	Lori, Franco C.	ViroGen Corp.	28-Mar-11
+L-190-98/1	Markham, Phillip D.	ViroGen Corp.	28-Mar-11
+L-190-98/1	Popovic, Mikulas	ViroGen Corp.	28-Mar-11
+L-190-98/1	Reddy, E. Premkumar.	ViroGen Corp.	28-Mar-11
+L-190-98/1	Reitz, Jr., Marvin S.	ViroGen Corp.	28-Mar-11
+L-190-98/1	Sarngadharan, Mangalasseril	ViroGen Corp.	28-Mar-11
+L-190-98/1	Shaw, George M	ViroGen Corp.	28-Mar-11
+L-190-98/1	Wong-Staal, Flossie	ViroGen Corp.	28-Mar-11
+L-080-08/0	Dimitrov, Dimiter S.	Profectus BioSciences, Inc.	29-Mar-11
+L-080-08/0	Zhang, Mei-Yun	Profectus BioSciences, Inc.	29-Mar-11

+L-276-00/2	Beutler, John A	(b)(4); (b)(6):	AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	Blumberg, Peter M.		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	Boyd, Michael R.		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	(b) (4)		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	Cardellina, John		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	Cragg, Gordon		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	Gustafson, Kirk		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	Ishitoya, Junichi		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	McMahon, James		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	Sharkey (Lewin), Nancy		AIDS Research Alliance of America	29-Mar-11
+L-276-00/2	Weislow, Owen S		AIDS Research Alliance of America	29-Mar-11
+L-080-93/0	Hathcock, Karen		PharMingen, Inc.	29-Mar-11
+L-080-93/0	Hodes, Richard		PharMingen, Inc.	29-Mar-11
+L-080-93/0	Laszlo, Gloria		PharMingen, Inc.	29-Mar-11
+L-187-95/0	Yoshimura, Teizo		PharMingen, Inc.	29-Mar-11
+L-226-96/0	Pastan, Ira H		NeoPharm, Inc.	29-Mar-11
+L-226-96/0	(b) (4)		NeoPharm, Inc.	29-Mar-11
+L-226-96/0	(b) (4)		NeoPharm, Inc.	29-Mar-11
<i>Note: L-226-96/0 split between FDA; NCI</i>				
+L-057-09/0	Aplan, Peter D.		Accelaron Pharma	30-Mar-11
+L-057-09/0	Lin, Ying-Wei		Accelaron Pharma	30-Mar-11
+L-057-09/0	Slape, Christopher I.		Accelaron Pharma	30-Mar-11
+L-057-09/0	Zhang, ZhenHua		Accelaron Pharma	30-Mar-11



\$32,617,459.24	\$1,401,246.98	\$34,018,706.22	\$9,241,687.34	\$24,777,018.88
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* denotes an adjustment to fix a problem from a previous month
+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NEI
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
NEI
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
*+L-165-01/0	Becerra, Sofia P	(b)(4); (b)(6);	GenVec Inc	16-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-165-01/0	Becerra, Sofia P		GenVec Inc	16-Nov-10						
*+L-165-01/0	Chader, Gerald J		GenVec Inc	16-Nov-10						
+L-165-01/0	Chader, Gerald J		GenVec Inc	16-Nov-10						
*+L-165-01/0	Rodriguez, Ignacio R		GenVec Inc	16-Nov-10						
+L-165-01/0	Rodriguez, Ignacio R		GenVec Inc	16-Nov-10						
*+L-165-01/0	Steele, Fintan R.		GenVec Inc	16-Nov-10						
+L-165-01/0	Steele, Fintan R.		GenVec Inc	16-Nov-10						
*+L-165-01/0	Tombran-Tink, Joyce		GenVec Inc	16-Nov-10						
+L-165-01/0	Tombran-Tink, Joyce		GenVec Inc	16-Nov-10						
<i>Note: L-165-01/0 split between NEI; NINDS</i>										
+L-165-01/0	Becerra, Sofia P		GenVec Inc	16-Nov-10						
+L-165-01/0	Chader, Gerald J		GenVec Inc	16-Nov-10						
+L-165-01/0	Rodriguez, Ignacio R		GenVec Inc	16-Nov-10						
+L-165-01/0	Steele, Fintan R.		GenVec Inc	16-Nov-10						
+L-165-01/0	Tombran-Tink, Joyce		GenVec Inc	16-Nov-10						
<i>Note: L-165-01/0 split between NEI; NINDS</i>										
+L-287-02/0	Becerra, Sofia P		GenVec Inc	16-Nov-10						
+L-287-02/0	Chader, Gerald J		GenVec Inc	16-Nov-10						
+L-287-02/0	Rodriguez, Ignacio R		GenVec Inc	16-Nov-10						
+L-287-02/0	Steele, Fintan R.		GenVec Inc	16-Nov-10						
+L-287-02/0	Tombran-Tink, Joyce		GenVec Inc	16-Nov-10						
+L-287-02/0	(b) (4)		GenVec Inc	16-Nov-10						
<i>Note: L-287-02/0 split between NEI; NINDS</i>										

NIH Patent Licensing Activities
NEI
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
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NIH Patent Licensing Activities
NEI

January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-025-02/0	Becerra, Sofia P	(b)(4); (b)(6)	Chemicon International Inc	25-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-025-02/0	Chader, Gerald J		Chemicon International Inc	25-Jan-11						
+L-025-02/0	Rodriguez, Ignacio R		Chemicon International Inc	25-Jan-11						
+L-025-02/0	Steele, Fintan R.		Chemicon International Inc	25-Jan-11						
+L-025-02/0	Tombran-Tink, Joyce		Chemicon International Inc	25-Jan-11						
+L-025-02/0	(b) (4)		Chemicon International Inc	25-Jan-11						

Note: L-025-02/0 split between NEI; NINDS

NIH Patent Licensing Activities

NEI

February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-041-95/0	Chader, Gerald J	(b)(4); (b)(6)	Affinity BioReagents	9-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-041-95/0	Kutty, Geetha		Affinity BioReagents	9-Feb-11						
+L-041-95/0	Kutty, R. Krishnan		Affinity BioReagents	9-Feb-11						
+L-041-95/0	Wiggert, Barbara N.		Affinity BioReagents	9-Feb-11						
+L-025-02/0	Becerra, Sofia P		Chemicon International Inc	15-Feb-11						
+L-025-02/0	Chader, Gerald J		Chemicon International Inc	15-Feb-11						
+L-025-02/0	Rodriguez, Ignacio R		Chemicon International Inc	15-Feb-11						
+L-025-02/0	Steele, Fintan R.		Chemicon International Inc	15-Feb-11						
+L-025-02/0	Tombran-Tink, Joyce		Chemicon International Inc	15-Feb-11						
+L-025-02/0	(b) (4)		Chemicon International Inc	15-Feb-11						
+L-230-02/0	Bunce, George E.		Bausch & Lomb	23-Feb-11						
+L-230-02/0	Ferris III, Frederick L.		Bausch & Lomb	23-Feb-11						
+L-230-02/0	Kinoshita, (b) (6) Jin H		Bausch & Lomb	23-Feb-11						
+L-230-02/0	Smith, James Cecil		Bausch & Lomb	23-Feb-11						

NIH Patent Licensing Activities

NEI

March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-230-02/0	Bunce, George E.	(b)(4); (b)(6)	Bausch & Lomb	8-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-230-02/0	Ferris III, Frederick L.		Bausch & Lomb	8-Mar-11						
+L-230-02/0	Kinoshita, (b) (6) Jin H		Bausch & Lomb	8-Mar-11						
+L-230-02/0	Smith, James Cecil		Bausch & Lomb	8-Mar-11						

* denotes an adjustment to fix a problem from a previous month
+ denotes a manual adjustment which has already been paid to the inventor

<u>\$1,666,927.40</u>	<u>\$65,488.16</u>	<u>\$1,732,415.56</u>	<u>\$406,810.66</u>	<u>\$1,325,604.90</u>
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NIH Patent Licensing Activities
NHGRI
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-122-10/0	Gahl, William A.	(b)(4); (b)(6);	New Zealand Pharmaceuticals	20-Oct-10						(b) (3) (A), (b) (4), (b) (6)
+L-122-10/0	Huizing, Marjan		New Zealand Pharmaceuticals	20-Oct-10						
+L-122-10/0	Klootwijk, Enriko D		New Zealand Pharmaceuticals	20-Oct-10						
+L-122-10/0	Manoli, Irini		New Zealand Pharmaceuticals	20-Oct-10						
+L-122-10/0	Gahl, William A.		New Zealand Pharmaceuticals	20-Oct-10						
+L-122-10/0	Huizing, Marjan		New Zealand Pharmaceuticals	20-Oct-10						
+L-122-10/0	Klootwijk, Enriko D		New Zealand Pharmaceuticals	20-Oct-10						
+L-122-10/0	Manoli, Irini		New Zealand Pharmaceuticals	20-Oct-10						

NIH Patent Licensing Activities
NHGRI
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-045-06/0	Hopman, Anton H.N.	(b)(4); (b)(6);	Cambridge Research & Instrument	4-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-045-06/0	Macville, Merryn VE		Cambridge Research & Instrument	4-Nov-10						
+L-045-06/0	Ried, Thomas		Cambridge Research & Instrument	4-Nov-10						
+L-038-10/0	Heselmeyer, Kerstin		NeoDiagnostix, Inc.	17-Nov-10						
+L-038-10/0	Macville, Merryn VE		NeoDiagnostix, Inc.	17-Nov-10						
+L-038-10/0	Ried, Thomas		NeoDiagnostix, Inc.	17-Nov-10						
+L-038-10/0	Schrock, Evelin		NeoDiagnostix, Inc.	17-Nov-10						
+L-016-99/0	Kallioniemi, Olli P		Research Genetics, Inc.	23-Nov-10						
+L-016-99/0	Kononen, Juha		Research Genetics, Inc.	23-Nov-10						
+L-016-99/0	(b) (4)		Research Genetics, Inc.	23-Nov-10						
+L-205-98/0	Meltzer, Paul		Affinity BioReagents	26-Nov-10						
+L-205-98/0	Trent, Jeffrey		Affinity BioReagents	26-Nov-10						

NIH Patent Licensing Activities
NHGRI
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-092-07/0	Ashlock, Melissa A	(b)(4); (b)(6);	Mayo Foundation for Med Education	10-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-092-07/0	Gu, Jessie Z		Mayo Foundation for Med Education	10-Dec-10						
+L-092-07/0	Loftus, Stacie K.		Mayo Foundation for Med Education	10-Dec-10						
+L-092-07/0	Morris, Jill A		Mayo Foundation for Med Education	10-Dec-10						
+L-092-07/0	Pavan, William J		Mayo Foundation for Med Education	10-Dec-10						
+L-092-07/0	Tagle, Danilo A		Mayo Foundation for Med Education	10-Dec-10						

Note: L-092-07/0 split between NHGRI; NINDS

+L-069-98/0	Heselmeyer, Kerstin	(b)(4); (b)(6);	Vysis, Inc.	15-Dec-10
+L-069-98/0	Macville, Merryn VE	(b)(4); (b)(6);	Vysis, Inc.	15-Dec-10
+L-069-98/0	Ried, Thomas	(b)(4); (b)(6);	Vysis, Inc.	15-Dec-10
+L-069-98/0	Schrock, Evelin	(b)(4); (b)(6);	Vysis, Inc.	15-Dec-10

(b) (3) (A), (b) (4), (b) (6)

**NIH Patent Licensing Activities
NHGRI
January 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-009-99/0	Ried, Thomas	(b)(4); (b)(6);	Applied Spectral Imaging	6-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-009-99/0	Schrock, Evelin	(b)(4); (b)(6);	Applied Spectral Imaging	6-Jan-11						
+L-067-09/0	Auld, Douglas S.	(b)(4); (b)(6);	Agios Pharmaceuticals Inc	13-Jan-11						
+L-067-09/0	Boxer, Matthew	(b)(4); (b)(6);	Agios Pharmaceuticals Inc	13-Jan-11						
+L-067-09/0	Inglese, James	(b)(4); (b)(6);	Agios Pharmaceuticals Inc	13-Jan-11						
+L-067-09/0	Jiang, Jian-kang	(b)(4); (b)(6);	Agios Pharmaceuticals Inc	13-Jan-11						
+L-067-09/0	Skoumbourdis, Amanda P.	(b)(4); (b)(6);	Agios Pharmaceuticals Inc	13-Jan-11						
+L-067-09/0	Thomas, Craig J.	(b)(4); (b)(6);	Agios Pharmaceuticals Inc	13-Jan-11						
+L-004-11/0	Samuels, Yarden R.	(b)(4); (b)(6);	Novartis Inst for BioMedical Rsch Inc	21-Jan-11						
<i>Note: L-004-11/0 split between NCI; NHGRI</i>										
+L-020-98/0	Meltzer, Paul	(b)(4); (b)(6);	Upstate Biotechnology, Incorporated	25-Jan-11						
+L-020-98/0	Trent, Jeffrey	(b)(4); (b)(6);	Upstate Biotechnology, Incorporated	25-Jan-11						

**NIH Patent Licensing Activities
NHGRI
February 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-046-06/0	Kallioniemi, Olli P	(b)(4); (b)(6);	Oridis Biomed Forschungs	1-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-046-06/0	Kononen, Juha	(b)(4); (b)(6);	Oridis Biomed Forschungs	1-Feb-11						
+L-046-06/0	(b) (4)	(b)(4); (b)(6);	Oridis Biomed Forschungs	1-Feb-11						
<i>Note: L-046-06/0 split between CIT; NHGRI; NIBIB</i>										
+L-205-98/0	Meltzer, Paul	(b)(4); (b)(6);	Affinity BioReagents	9-Feb-11						
+L-205-98/0	Trent, Jeffrey	(b)(4); (b)(6);	Affinity BioReagents	9-Feb-11						
+L-083-08/0	Khan, Javed	(b)(4); (b)(6);	Althea Technologies	9-Feb-11						
+L-083-08/0	Meltzer, Paul	(b)(4); (b)(6);	Althea Technologies	9-Feb-11						
+L-083-08/0	Peterson, Carsten	(b)(4); (b)(6);	Althea Technologies	9-Feb-11						
+L-083-08/0	Ringner, Markus	(b)(4); (b)(6);	Althea Technologies	9-Feb-11						
+L-069-98/0	Heselmeyer, Kerstin	(b)(4); (b)(6);	Vysis, Inc.	9-Feb-11						
+L-069-98/0	Macville, Merryn VE	(b)(4); (b)(6);	Vysis, Inc.	9-Feb-11						
+L-069-98/0	Ried, Thomas	(b)(4); (b)(6);	Vysis, Inc.	9-Feb-11						

+L-069-98/0	Schrock, Evelin	(b)(4); (b)(6):	Vysis, Inc.	9-Feb-11
+L-006-09/0	Cheng, Jun		Novonordisk A/S	10-Feb-11
+L-006-09/0	Schwartzberg, Pamela L.		Novonordisk A/S	10-Feb-11
<i>Note: L-006-09/0 split between NCI; NHGRI</i>				
+L-092-07/0	Ashlock, Melissa A		Mayo Foundation for Med Education	15-Feb-11
+L-092-07/0	Gu, Jessie Z		Mayo Foundation for Med Education	15-Feb-11
+L-092-07/0	Loftus, Stacie K.		Mayo Foundation for Med Education	15-Feb-11
+L-092-07/0	Morris, Jill A		Mayo Foundation for Med Education	15-Feb-11
+L-092-07/0	Pavan, William J		Mayo Foundation for Med Education	15-Feb-11
+L-092-07/0	Tagle, Danilo A		Mayo Foundation for Med Education	15-Feb-11
<i>Note: L-092-07/0 split between NHGRI; NINDS</i>				
+L-201-05/0	Meltzer, Paul		Sigma RBI	25-Feb-11
+L-095-98/0	Brownstein, Michael J.		Perkin Elmer Corp/Applied Biosystems Div	25-Feb-11
+L-095-98/0	Carpten, John D.		Perkin Elmer Corp/Applied Biosystems Div	25-Feb-11
+L-095-98/0	Smith, Jeffrey R.		Perkin Elmer Corp/Applied Biosystems Div	25-Feb-11

**NIH Patent Licensing Activities
NHGRI
March 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-038-10/0	Heselmeyer, Kerstin	(b)(4); (b)(6):	NeoDiagnostix, Inc.	2-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-038-10/0	Macville, Merryn VE		NeoDiagnostix, Inc.	2-Mar-11						
+L-038-10/0	Ried, Thomas		NeoDiagnostix, Inc.	2-Mar-11						
+L-038-10/0	Schrock, Evelin		NeoDiagnostix, Inc.	2-Mar-11						
+L-122-10/0	Gahl, William A.		New Zealand Pharmaceuticals	9-Mar-11						
+L-122-10/0	Huizing, Marjan		New Zealand Pharmaceuticals	9-Mar-11						
+L-122-10/0	Klootwijk, Enriko D		New Zealand Pharmaceuticals	9-Mar-11						
+L-122-10/0	Manoli, Irini		New Zealand Pharmaceuticals	9-Mar-11						
+L-067-04/0	Heselmeyer, Kerstin		Cancer Genetics Inc	16-Mar-11						
+L-067-04/0	Macville, Merryn VE		Cancer Genetics Inc	16-Mar-11						
+L-067-04/0	Ried, Thomas		Cancer Genetics Inc	16-Mar-11						
+L-067-04/0	Schrock, Evelin		Cancer Genetics Inc	16-Mar-11						
+L-067-04/0	Heselmeyer, Kerstin		Cancer Genetics Inc	22-Mar-11						
+L-067-04/0	Macville, Merryn VE		Cancer Genetics Inc	22-Mar-11						
+L-067-04/0	Ried, Thomas		Cancer Genetics Inc	22-Mar-11						
+L-067-04/0	Schrock, Evelin		Cancer Genetics Inc	22-Mar-11						
+L-038-10/0	Heselmeyer, Kerstin		NeoDiagnostix, Inc.	25-Mar-11						
+L-038-10/0	Macville, Merryn VE		NeoDiagnostix, Inc.	25-Mar-11						
+L-038-10/0	Ried, Thomas		NeoDiagnostix, Inc.	25-Mar-11						
+L-038-10/0	Schrock, Evelin		NeoDiagnostix, Inc.	25-Mar-11						
+L-178-97/1	Trent, Jeffrey		Arcturus Engineering	25-Mar-11						
<i>Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD</i>										

+L-031-11/0	Auld, Douglas S.	(b)(4); (b)(6);	Forma Therapeutics Inc
+L-031-11/0	Boxer, Matthew		Forma Therapeutics Inc
+L-031-11/0	Inglese, James		Forma Therapeutics Inc
+L-031-11/0	Jiang, Jian-kang		Forma Therapeutics Inc
+L-031-11/0	Shen, Min		Forma Therapeutics Inc
+L-031-11/0	Skoumbourdis, Amanda P.		Forma Therapeutics Inc
+L-031-11/0	Thomas, Craig J.		Forma Therapeutics Inc

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(b) (3) (A), (b) (4), (b) (6)

\$83,198.48	\$22,060.00	\$105,258.48	\$30,815.17	\$74,443.31
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 NHLBI
 October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-191-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Jackson Lab.	28-Sep-10						(b) (3) (A), (b) (4), (b) (6)
+L-151-08/0	Brewer, H. Bryan		AlphaCore Pharma LLC	6-Oct-10						
+L-151-08/0	Hoeg, Nancy		AlphaCore Pharma LLC	6-Oct-10						
+L-151-08/0	Santamarina-Fojo, Silvia		AlphaCore Pharma LLC	6-Oct-10						
+L-050-00/0	Crystal, Ronald G		GenVec, Inc.	15-Oct-10						
+L-050-00/0	(b) (4)		GenVec, Inc.	15-Oct-10						
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	20-Oct-10						
+L-176-08/0	Cannon, Richard O.		Aires	20-Oct-10						
+L-176-08/0	Gladwin, Mark T.		Aires	20-Oct-10						
+L-176-08/0	Gladwin, Mark T.		Aires	20-Oct-10						
+L-176-08/0	Hunter, Christian J		Aires	20-Oct-10						
+L-176-08/0	(b) (4)		Aires	20-Oct-10						
+L-176-08/0			Aires	20-Oct-10						
+L-176-08/0			Aires	20-Oct-10						
+L-176-08/0			Aires	20-Oct-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-176-08/0	Cannon, Richard O.	(b)(4); (b)(6);	Aires	20-Oct-10						
+L-176-08/0	Gladwin, Mark T.		Aires	20-Oct-10						
+L-176-08/0	Hunter, Christian J	(b) (4), (b) (6)	Aires	20-Oct-10						
+L-176-08/0	(b) (4), (b) (6)		Aires	20-Oct-10						
+L-176-08/0			Aires	20-Oct-10						
+L-176-08/0			Aires	20-Oct-10						
+L-176-08/0			Aires	20-Oct-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-191-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Jackson Lab.	26-Oct-10						
+L-021-09/0	Chiorini, John A.		rthrogen BV	26-Oct-10						
+L-021-09/0	Kotin, Robert M.		rthrogen BV	26-Oct-10						

NIH Patent Licensing Activities
 NHLBI
 November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-176-08/0	Cannon, Richard O.	(b)(4); (b)(6);	Aires	12-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-176-08/0	Gladwin, Mark T.		Aires	12-Nov-10						
+L-176-08/0	Hunter, Christian J		Aires	12-Nov-10						
+L-176-08/0	(b) (4), (b) (6)		Aires	12-Nov-10						
+L-176-08/0			Aires	12-Nov-10						

+L-176-08/0 (b) (4) (b)(4); (b)(6); Aires 12-Nov-10
 +L-176-08/0 (b) (4) Aires 12-Nov-10

Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

+L-142-05/0 Kotin, Robert M. (b)(4); (b)(6); Shionogi & Co Ltd 12-Nov-10
 +L-142-05/0 (b) (4) Shionogi & Co Ltd 12-Nov-10

Note: L-142-05/0 split between NHLBI; NIDCR

+L-191-05/0 Leonard, Warren J. Jackson Lab. 16-Nov-10

+L-151-08/0 Brewer, H. Bryan AlphaCore Pharma LLC 16-Nov-10

+L-151-08/0 Hoeg, Nancy AlphaCore Pharma LLC 16-Nov-10

+L-151-08/0 Santamarina-Fojo, Silvia AlphaCore Pharma LLC 16-Nov-10

+L-050-00/0 Crystal, Ronald G GenVec, Inc. 16-Nov-10

+L-050-00/0 (b) (4) GenVec, Inc. 16-Nov-10

+L-149-05/2 Kajigaya, Sachiko Meridian Life Sciences 19-Nov-10

+L-149-05/2 (b) (4) Meridian Life Sciences 19-Nov-10

+L-149-05/2 Takashi, Shimada Meridian Life Sciences 19-Nov-10

+L-149-05/2 Young, Neal Meridian Life Sciences 19-Nov-10

+L-123-08/0 Leonard, Warren J. Taconic Farm, Inc. 23-Nov-10

+L-107-07/0 Ding, Chuantian Amsterdam Molecular 26-Nov-10

+L-107-07/0 Kotin, Robert M. Amsterdam Molecular 26-Nov-10

+L-107-07/0 Urabe, Masashi Amsterdam Molecular 26-Nov-10

+L-119-07/0 Kotin, Robert M. Amsterdam Molecular Therapeutics 26-Nov-10

+L-119-07/0 (b) (4) Amsterdam Molecular Therapeutics 26-Nov-10

Note: L-119-07/0 split between NHLBI; NIDCR

+L-176-08/0 Cannon, Richard O. Aires 30-Nov-10

+L-176-08/0 Gladwin, Mark T. Aires 30-Nov-10

+L-176-08/0 Hunter, Christian J Aires 30-Nov-10

+L-176-08/0 (b) (4) Aires 30-Nov-10

+L-176-08/0 Aires 30-Nov-10

+L-176-08/0 Aires 30-Nov-10

+L-176-08/0 Aires 30-Nov-10

Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

NIH Patent Licensing Activities
NHLBI
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-176-08/0	Cannon, Richard O.	(b)(4); (b)(6);	Aires	2-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-176-08/0	Gladwin, Mark T.		Aires	2-Dec-10						
+L-176-08/0	Hunter, Christian J		Aires	2-Dec-10						
+L-176-08/0	(b) (4)		Aires	2-Dec-10						
+L-176-08/0			Aires	2-Dec-10						
+L-176-08/0			Aires	2-Dec-10						

+L-176-08/0 (b) (4) (b)(4); (b)(6); Aires 2-Dec-10
Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

+L-159-07/0 Cannon, Richard O. (b)(4); (b)(6); Hope Pharmaceuticals 7-Dec-10
+L-159-07/0 Gladwin, Mark T. Hope Pharmaceuticals 7-Dec-10
+L-159-07/0 Hunter, Christian J Hope Pharmaceuticals 7-Dec-10
+L-159-07/0 (b) (4) Hope Pharmaceuticals 7-Dec-10
+L-159-07/0 Hope Pharmaceuticals 7-Dec-10
+L-159-07/0 Hope Pharmaceuticals 7-Dec-10
+L-159-07/0 Hope Pharmaceuticals 7-Dec-10

Note: L-159-07/0 split between CC; NHLBI; NIDDK; NINDS

+L-143-07/1 Cannon, Richard O. (b)(4); (b)(6); Hope Pharmaceuticals 7-Dec-10
Note: L-143-07/1 split between CC; NHLBI; NIDDK; NINDS

+L-221-02/0 Kajigaya, Sachiko (b)(4); (b)(6); Stichting Contacten (SCB) 7-Dec-10
+L-221-02/0 Shimada, Takashi Stichting Contacten (SCB) 7-Dec-10
+L-221-02/0 Young, Neal Stichting Contacten (SCB) 7-Dec-10

+L-159-07/0 Cannon, Richard O. Hope Pharmaceuticals 8-Dec-10
+L-159-07/0 Gladwin, Mark T. Hope Pharmaceuticals 8-Dec-10
+L-159-07/0 Hunter, Christian J Hope Pharmaceuticals 8-Dec-10
+L-159-07/0 (b) (4) Hope Pharmaceuticals 8-Dec-10
+L-159-07/0 Hope Pharmaceuticals 8-Dec-10
+L-159-07/0 Hope Pharmaceuticals 8-Dec-10
+L-159-07/0 Hope Pharmaceuticals 8-Dec-10

Note: L-159-07/0 split between CC; NHLBI; NIDDK; NINDS

+L-143-07/1 Cannon, Richard O. (b)(4); (b)(6); Hope Pharmaceuticals 8-Dec-10
Note: L-143-07/1 split between CC; NHLBI; NIDDK; NINDS

+L-029-09/0 Boehm, Manfred (b)(4); (b)(6); Amgen, Inc. 9-Dec-10
+L-029-09/0 Nabel, Elizabeth G Amgen, Inc. 9-Dec-10
Note: L-029-09/0 split between NHLBI; NIAID

+L-176-08/0 Cannon, Richard O. Aires 10-Dec-10
+L-176-08/0 Gladwin, Mark T. Aires 10-Dec-10
+L-176-08/0 Hunter, Christian J Aires 10-Dec-10
+L-176-08/0 (b) (4) Aires 10-Dec-10
+L-176-08/0 Aires 10-Dec-10
+L-176-08/0 Aires 10-Dec-10
+L-176-08/0 Aires 10-Dec-10

Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

+L-081-96/0 Crystal, Ronald G (b)(4); (b)(6); Transgene S.A. 17-Dec-10

+L-042-09/0 Leonard, Warren J. Astyellas Research Inst. 23-Dec-10
+L-042-09/0 Lin, Jian-Xin Astyellas Research Inst. 23-Dec-10

+L-151-08/0 Brewer, H. Bryan AlphaCore Pharma LLC 24-Dec-10
+L-151-08/0 Hoeg, Nancy AlphaCore Pharma LLC 24-Dec-10
+L-151-08/0 Santamarina-Fojo, Silvia AlphaCore Pharma LLC 24-Dec-10

+L-042-06/0 Aletras, Anthony Homer Siemens AG, Med. Solutions 30-Dec-10
+L-042-06/0 Kellman, Peter Siemens AG, Med. Solutions 30-Dec-10

+L-042-06/0	McVeigh, Elliott R	(b)(4); (b)(6);	Siemens AG, Med. Solutions	30-Dec-10
+L-042-06/0	Wen, Han		Siemens AG, Med. Solutions	30-Dec-10

**NIH Patent Licensing Activities
NHLBI
January 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-150-94/0	Epstein, Stephen	(b)(4); (b)(6);	Inex USA	4-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-150-94/0	Speir, Edith H		Inex USA	4-Jan-11						
+L-150-94/0	Unger, Ellis F.		Inex USA	4-Jan-11						
+L-259-02/0	Nirenberg, (b) (6) Marshall		R & D Systems, Inc.	4-Jan-11						
+L-259-02/0	Walsh, Frank		R & D Systems, Inc.	4-Jan-11						
<i>Note: L-259-02/0 split between NHLBI; NIAID</i>										
+L-097-08/0	Knepper, Mark A		Novus Biologicals Inc	6-Jan-11						
+L-012-10/0	Chiorini, John A.		Exemplar Genetics, LLC	10-Jan-11						
+L-012-10/0	Kotin, Robert M.		Exemplar Genetics, LLC	10-Jan-11						
+L-012-10/0	(b) (4)		Exemplar Genetics, LLC	10-Jan-11						
+L-144-07/1	Ito, Yoichiro		CC Biotech, LLC	11-Jan-11						
+L-144-07/1	Shinomiya, Kazufusa		CC Biotech, LLC	11-Jan-11						
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	19-Jan-11						
+L-021-11/0	Leonard, Warren J.		Yecuris Corp	19-Jan-11						
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	25-Jan-11						
+L-120-97/2	Lee, Seung-Rock		Upstate	25-Jan-11						
+L-120-97/2	Rhee, Sue Goo		Upstate	25-Jan-11						
+L-052-96/1	Leonard, Warren J.		Upstate	25-Jan-11						
+L-052-96/1	Lin, Jian-Xin		Upstate	25-Jan-11						
+L-142-05/0	Kotin, Robert M.		Shionogi & Co Ltd	31-Jan-11						
+L-142-05/0	(b) (4)		Shionogi & Co Ltd	31-Jan-11						
<i>Note: L-142-05/0 split between NHLBI; NIDCR</i>										

**NIH Patent Licensing Activities
NHLBI
February 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-085-07/0	Kotin, Robert M.		(b) (4), (b) (6)	3-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-085-07/0	(b) (4)			3-Feb-11						
<i>Note: L-085-07/0 split between NHLBI; NIDCR</i>										

+L-021-11/0	Leonard, Warren J.	(b)(4); (b)(6):	Yecuris Corp	8-Feb-11
+L-051-08/0	Adelstein, Robert		Covance	8-Feb-11
+L-051-08/0	Salmon, Mary A.		Covance	8-Feb-11
+L-044-08/0	Nirenberg, (b) (6) Marshall		Miltenyi Biotec GMBH	9-Feb-11
+L-044-08/0	Walsh, Frank		Miltenyi Biotec GMBH	9-Feb-11
<i>Note: L-044-08/0 split between NHLBI; NIAID</i>				
+L-085-10/0	Nirenberg, (b) (6) Marshall		eBioscience	14-Feb-11
+L-085-10/0	Walsh, Frank		eBioscience	14-Feb-11
<i>Note: L-085-10/0 split between NHLBI; NIAID</i>				
+L-119-07/0	Kotin, Robert M.		Amsterdam Molecular Therapeutics	14-Feb-11
+L-119-07/0	(b) (4)		Amsterdam Molecular Therapeutics	14-Feb-11
<i>Note: L-119-07/0 split between NHLBI; NIDCR</i>				
+L-095-97/1	Thomas, Fairwell		Chemicon International	15-Feb-11
<i>Note: L-095-97/1 split between NHLBI; NICHD</i>				
+L-120-97/2	Lee, Seung-Rock		Upstate	15-Feb-11
+L-120-97/2	Rhee, Sue Goo		Upstate	15-Feb-11
+L-052-96/1	Leonard, Warren J.		Upstate	15-Feb-11
+L-052-96/1	Lin, Jian-Xin		Upstate	15-Feb-11
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	23-Feb-11
+L-200-95/0	Balaban, Robert		Siemens Medical Systems	23-Feb-11
+L-200-95/0	Hsieh, Paul S		Siemens Medical Systems	23-Feb-11
+L-200-95/0	Wolff, Steven		Siemens Medical Systems	23-Feb-11
+L-021-09/0	Chiorini, John A.		Arthrogen BV	23-Feb-11
+L-021-09/0	Kotin, Robert M.		Arthrogen BV	23-Feb-11
+L-098-08/0	Kristof, Arnold		Emiliem Inc	28-Feb-11
+L-098-08/0	Moss, Joel		Emiliem Inc	28-Feb-11

NIH Patent Licensing Activities
NHLBI
March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-102-07/0	Nirenberg, (b) (6) Marshall	(b)(4); (b)(6):	nvitrogen Corp	2-Mar-11						
+L-102-07/0	Walsh, Frank		nvitrogen Corp	2-Mar-11						
<i>Note: L-102-07/0 split between NHLBI; NIAID</i>										
+L-052-07/0	Leonard, Warren J.		orrelagen Diagnostics Inc	7-Mar-11						
+L-052-07/0	Noguchi, Masayuki		orrelagen Diagnostics Inc	7-Mar-11						
<i>Note: L-052-07/0 split between NCI; NHLBI</i>										

+L-131-06/1	(b) (4)	(b)(4); (b)(6):	Biogen Idec, Inc.	9-Mar-11
+L-131-06/1	Leonard, Warren J.		Biogen Idec, Inc.	9-Mar-11
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	15-Mar-11
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	15-Mar-11
+L-228-96/0	Adelstein, Robert		Covance Research Products, Inc.	15-Mar-11
+L-228-96/0	Kelley, Christine A		Covance Research Products, Inc.	15-Mar-11
+L-097-08/0	Knepper, Mark A		Novus Biologicals Inc	15-Mar-11
+L-144-07/1	Ito, Yoichiro		CC Biotech, LLC	21-Mar-11
+L-144-07/1	Shinomiya, Kazufusa		CC Biotech, LLC	21-Mar-11
+L-123-08/0	Leonard, Warren J.		Taconic Farm, Inc.	23-Mar-11

(b) (3) (A), (b) (4), (b) (6)



\$502,012.18	\$139,057.33	\$641,069.51	\$199,652.78	\$448,821.52
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIA
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
NIA
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-277-00/1	Egan, Josephine M	(b)(4); (b)(6);	Amylin Pharma.	23-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-277-00/1	Greig, Nigel H		Amylin Pharma.	23-Nov-10						
+L-277-00/1	Holloway, Harold		Amylin Pharma.	23-Nov-10						
+L-277-00/1	(b) (4)		Amylin Pharma.	23-Nov-10						
+L-277-00/1	Passanti, Antonio		Amylin Pharma.	23-Nov-10						
+L-277-00/1	Perfetti, Riccardo		Amylin Pharma.	23-Nov-10						

NIH Patent Licensing Activities
NIA
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-310-98/0	Pitha, Josef	(b)(4); (b)(6);	Jurox Pty. Limited	22-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-014-89/2	Pitha, Josef		Janssen Pharmaceutica Products, L.P.	22-Dec-10						
+L-071-09/0	Doyle, Maire E		Amylin Pharma., Inc.	24-Dec-10						
+L-071-09/0	Egan, Josephine M		Amylin Pharma., Inc.	24-Dec-10						
+L-071-09/0	Greig, Nigel H		Amylin Pharma., Inc.	24-Dec-10						
+L-071-09/0	Holloway, Harold		Amylin Pharma., Inc.	24-Dec-10						
+L-071-09/0	Perry, Tracy Ann		Amylin Pharma., Inc.	24-Dec-10						

NIH Patent Licensing Activities
NIA
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-103-96/1	Kinsella, James L.	(b)(4); (b)(6);	Angiotech Pharmaceuticals Inc	21-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-103-96/1	Sollott, Steven J.		Angiotech Pharmaceuticals Inc	21-Jan-11						

NIH Patent Licensing Activities
NIA
February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-192-95/0	Martin, George R	(b)(4); (b)(6);	R.W.Johnson	2-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-192-95/0	Passanti, Antonio		R.W.Johnson	2-Feb-11						
+L-277-00/1	Egan, Josephine M		Amylin Pharma.	8-Feb-11						
+L-277-00/1	Greig, Nigel H		Amylin Pharma.	8-Feb-11						
+L-277-00/1	Holloway, Harold		Amylin Pharma.	8-Feb-11						
+L-277-00/1	(b) (4)		Amylin Pharma.	8-Feb-11						
+L-277-00/1	Passanti, Antonio		Amylin Pharma.	8-Feb-11						
+L-277-00/1	Perfetti, Riccardo		Amylin Pharma.	8-Feb-11						
+L-071-09/0	Doyle, Maire E		Amylin Pharma., Inc.	28-Feb-11						
+L-071-09/0	Egan, Josephine M		Amylin Pharma., Inc.	28-Feb-11						
+L-071-09/0	Greig, Nigel H		Amylin Pharma., Inc.	28-Feb-11						
+L-071-09/0	Holloway, Harold		Amylin Pharma., Inc.	28-Feb-11						
+L-071-09/0	Perry, Tracy Ann		Amylin Pharma., Inc.	28-Feb-11						

**NIH Patent Licensing Activities
NIA
March 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-160-07/0	Shin, Soojung	(b)(4); (b)(6);	Invitrogen Corp.	2-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-041-02/0	Martin, George R		Amgen, Inc.	3-Mar-11						
+L-041-02/0	Passanti, Antonio		Amgen, Inc.	3-Mar-11						

\$286,678.96	\$174,318.36	\$460,997.32	\$68,521.15	\$392,476.17
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 NIAAA
 October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAAA
 November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAAA
 December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAAA
 January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAAA
 February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAAA
 March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
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Adjustment ID	Inventor Name	Company	Date	Notes
+L-194-05/0	Kunos, George I	(b)(4); (b)(6); Tocris Bioscience	2-Mar-11	(b) (3) (A), (b) (4), (b) (6)
+L-216-96/0	Goldman, David	BioSignal, Inc.	2-Mar-11	
+L-216-96/0	Lappalainen, Jaakko	BioSignal, Inc.	2-Mar-11	
*+L-216-96/0	Linnoila, Ilona	BioSignal, Inc.	2-Mar-11	
+L-216-96/0	Linnoila, Ilona	BioSignal, Inc.	2-Mar-11	

* denotes an adjustment to fix a problem from a previous month
+ denotes a manual adjustment which has already been paid to the inventor

(b) (3) (A), (b) (4)

NIH Patent Licensing Activities
NIAID
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-074-91/1	Harriman, Gregory R.	(b)(4); (b)(6);	Becton Dickinson & Subsidiary PharMingen	28-Sep-10						(b) (3) (A), (b) (4), (b) (6)
+L-074-91/1	Kunimoto, Dennis Y.		Becton Dickinson & Subsidiary PharMingen	28-Sep-10						
+L-074-91/1	Paul, (b) (6) William E.		Becton Dickinson & Subsidiary PharMingen	28-Sep-10						
+L-074-91/1	Strober, Warren		Becton Dickinson & Subsidiary PharMingen	28-Sep-10						
+L-001-98/1	Shevach, Ethan M		BD Biosciences	28-Sep-10						
+L-079-93/0	Ohara, Junichi		PharMingen, Inc.	29-Sep-10						
+L-079-93/0	Paul, (b) (6) William E.		PharMingen, Inc.	29-Sep-10						
+L-036-04/0	Adachi, Akio		Monogram Biologics	29-Sep-10						
+L-036-04/0	Alkhatib, Ghalib		Monogram Biologics	29-Sep-10						
+L-036-04/0	Berger, Edward A.		Monogram Biologics	29-Sep-10						
+L-036-04/0	Broder, Christopher		Monogram Biologics	29-Sep-10						
+L-036-04/0	Combadiere, Christophe		Monogram Biologics	29-Sep-10						
+L-036-04/0	Feng, Yu		Monogram Biologics	29-Sep-10						
+L-036-04/0	Folks, Thomas M		Monogram Biologics	29-Sep-10						
+L-036-04/0	Kennedy, Paul		Monogram Biologics	29-Sep-10						
+L-036-04/0	Leonard, John M.		Monogram Biologics	29-Sep-10						
+L-036-04/0	Martin, Malcolm A		Monogram Biologics	29-Sep-10						
+L-036-04/0	Murphy, Philip M.		Monogram Biologics	29-Sep-10						
+L-036-04/0	Rabson, Arnold B.		Monogram Biologics	29-Sep-10						
+L-036-04/0	Rutledge, Rosamond A.		Monogram Biologics	29-Sep-10						
+L-036-04/0	Theodore, (b) (6) Theodore S		Monogram Biologics	29-Sep-10						
+L-036-04/0	Willey, Ronald L.		Monogram Biologics	29-Sep-10						
<i>Note: L-036-04/0 split between NCI; NIAID; NIMH</i>										
+L-124-10/0	Cohen, Jeffrey		Wuhan Institute of Biological	30-Sep-10						
+L-124-10/0	Pesnicak, Lesley M		Wuhan Institute of Biological	30-Sep-10						
+L-123-10/0	Cohen, Jeffrey		Wuhan Inst of Biological Products	30-Sep-10						
+L-123-10/0	Cox, Edward E.		Wuhan Inst of Biological Products	30-Sep-10						
+L-123-10/0	Pesnicak, Lesley M		Wuhan Inst of Biological Products	30-Sep-10						
+L-130-08/0	Matis, Louis A.		BDBiosciences - BDPharmingen	5-Oct-10						
+L-130-08/0	Schwartz, Ronald H.		BDBiosciences - BDPharmingen	5-Oct-10						
<i>Note: L-130-08/0 split between NCI; NIAID</i>										
+L-023-08/0	Ohta, Akio		Redox Therapies Inc	8-Oct-10						
+L-023-08/0	Sitkovsky, Michail V.		Redox Therapies Inc	8-Oct-10						
+L-166-05/0	Chanock, (b) (6) Robert		Bharat Biotech Ltd	12-Oct-10						
+L-166-05/0	Hoshino, Yasutaka		Bharat Biotech Ltd	12-Oct-10						
+L-166-05/0	Kapikian, (b) (6) Albert Z		Bharat Biotech Ltd	12-Oct-10						
+L-166-05/0	Chanock, (b) (6) Robert		Bharat Biotech Ltd	12-Oct-10						
+L-166-05/0	Hoshino, Yasutaka		Bharat Biotech Ltd	12-Oct-10						
+L-166-05/0	Kapikian, (b) (6) Albert Z		Bharat Biotech Ltd	12-Oct-10						
+L-140-98/0	Beeler, Judy A.		SmithKline Beecham	14-Oct-10						

+L-140-98/0	Chanock, (b) (6) Robert	(b)(4); (b)(6);	SmithKline Beecham	14-Oct-10
+L-140-98/0	Coelingh, Kathleen L.		SmithKline Beecham	14-Oct-10
+L-140-98/0	Collins, Peter L.		SmithKline Beecham	14-Oct-10
+L-140-98/0	Murphy, Brian R.		SmithKline Beecham	14-Oct-10
+L-060-05/0	Chesebro, Bruce		Medical Biological Services SRL	15-Oct-10
+L-060-05/0	Wehrly, Kathryn		Medical Biological Services SRL	15-Oct-10
+L-002-05/0	Ohta, Akio		Adenosine Therapeutics	20-Oct-10
+L-002-05/0	Sitkovsky, Michail V.		Adenosine Therapeutics	20-Oct-10
+L-142-10/0	Chang, Kyeong-OK		RFS Pharma LLC	22-Oct-10
+L-142-10/0	Green, Kim Y.		RFS Pharma LLC	22-Oct-10
+L-142-10/0	(b) (4)		RFS Pharma LLC	22-Oct-10
+L-142-10/0	Sosnovtsev, Stanislav V		RFS Pharma LLC	22-Oct-10
+L-143-10/0	Belliot, Gael M		RFS Pharma LLC	22-Oct-10
+L-143-10/0	Chang, Kyeong-OK		RFS Pharma LLC	22-Oct-10
+L-143-10/0	Green, Kim Y.		RFS Pharma LLC	22-Oct-10
+L-143-10/0	Sosnovtsev, Stanislav V		RFS Pharma LLC	22-Oct-10
+L-037-06/0	Bukh, Jens		Apath, LLC	25-Oct-10
+L-037-06/0	Emerson, Suzanne U.		Apath, LLC	25-Oct-10
+L-037-06/0	Purcell, Robert H		Apath, LLC	25-Oct-10
+L-037-06/0	Yanagi, Masayuki		Apath, LLC	25-Oct-10
+L-265-98/1	Bray, Michael		Sanofi Pasteur Biologics Co	26-Oct-10
+L-265-98/1	Chanock, (b) (6) Robert		Sanofi Pasteur Biologics Co	26-Oct-10
+L-265-98/1	Eckels, Kenneth H		Sanofi Pasteur Biologics Co	26-Oct-10
+L-265-98/1	Lai, Ching-Juh		Sanofi Pasteur Biologics Co	26-Oct-10
+L-265-98/1	Men, Ruhe		Sanofi Pasteur Biologics Co	26-Oct-10
+L-265-98/1	Pletnev, Alexander G		Sanofi Pasteur Biologics Co	26-Oct-10
+L-265-98/1	Zhang, Yi-Ming		Sanofi Pasteur Biologics Co	26-Oct-10
+L-155-10/0	Paul, (b) (6) William E.		Genentech Inc	26-Oct-10
+L-155-10/0	Zhu, Jinfang		Genentech Inc	26-Oct-10
+L-167-95/1	Fauci, Anthony		Chiron Corporation	26-Oct-10
+L-167-95/1	Lane, Clifford H.		Chiron Corporation	26-Oct-10
<i>Note: L-167-95/1 split between CC; NIAID</i>				
+L-120-95/1	Shevach, Ethan M		Southern Biotechnology Associates, Inc.	29-Oct-10

NIH Patent Licensing Activities
NIAID
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-001-11/0	Moss, Bernard	(b)(4); (b)(6);	GeoVax, Inc.	1-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-001-11/0	Wyatt, Linda S.		GeoVax, Inc.	1-Nov-10						
+L-113-09/0	Bray, Michael		nviragen, Inc.	1-Nov-10						
+L-113-09/0	Chanock, (b) (6) Robert		nviragen, Inc.	1-Nov-10						
+L-113-09/0	Eckels, Kenneth H		nviragen, Inc.	1-Nov-10						

+L-113-09/0	Lai, Ching-Juh	(b)(4); (b)(6);	Inviragen, Inc.	1-Nov-10
+L-113-09/0	Zhang, Yi-Ming		Inviragen, Inc.	1-Nov-10
+L-033-09/0	Akin, Cem		Medimmune Inc	2-Nov-10
+L-033-09/0	Kirshenbaum, Arnold		Medimmune Inc	2-Nov-10
+L-033-09/0	Metcalfe, Dean D		Medimmune Inc	2-Nov-10
+L-044-97/0	Bacik, Igor		Zycos, Incorporated	9-Nov-10
+L-044-97/0	Bennink, Jack R.		Zycos, Incorporated	9-Nov-10
+L-044-97/0	Yewdell, Jonathan W.		Zycos, Incorporated	9-Nov-10
<i>Note: L-044-97/0 split between NCI; NIAID</i>				
+L-044-01/0	Chiaramonte, Monica G		Genetics Institute, Inc.	9-Nov-10
+L-044-01/0	Wynn, Thomas A.		Genetics Institute, Inc.	9-Nov-10
+L-021-10/0	Long, Eric O.		EXBIO Praha	9-Nov-10
+L-021-10/0	Rajagopalan, Sumati		EXBIO Praha	9-Nov-10
+L-003-11/0	Germain, Ronald N.		Biologend	15-Nov-10
+L-003-11/0	Porgador, Angel		Biologend	15-Nov-10
+L-069-10/0	Chanock, (b)(6) Robert		Beijing Zhongyuan Ltd	16-Nov-10
+L-069-10/0	Hoshino, Yasutaka		Beijing Zhongyuan Ltd	16-Nov-10
+L-069-10/0	Kapikian, (b)(6) Albert Z		Beijing Zhongyuan Ltd	16-Nov-10
+L-474-91/0	McCutchan, Thomas F.		SmithKline Beecham	16-Nov-10
+L-063-06/0	Barry, Clifton E		Sequella, Inc.	16-Nov-10
+L-063-06/0	Lee, Richard E.		Sequella, Inc.	16-Nov-10
+L-063-06/0	Slayden, Richard A		Sequella, Inc.	16-Nov-10
+L-169-07/0	Folks, Thomas M		Gilead Sciences, Inc.	16-Nov-10
+L-169-07/0	Justement, Jesse S		Gilead Sciences, Inc.	16-Nov-10
+L-169-07/0	Kinter, Audrey L		Gilead Sciences, Inc.	16-Nov-10
+L-098-10/0	Germain, Ronald N.		Miltenyi Biotec GmbH	16-Nov-10
+L-098-10/0	Porgador, Angel		Miltenyi Biotec GmbH	16-Nov-10
+L-236-05/0	Akin, Cem		Novo Nordisk A/S	19-Nov-10
+L-236-05/0	Kirshenbaum, Arnold		Novo Nordisk A/S	19-Nov-10
+L-236-05/0	Metcalfe, Dean D		Novo Nordisk A/S	19-Nov-10
+L-122-08/0	Mackett, Michael		Vaccinex Inc	23-Nov-10
+L-122-08/0	Moss, Bernard		Vaccinex Inc	23-Nov-10
+L-122-08/0	Smith, Geoffrey L		Vaccinex Inc	23-Nov-10
+L-033-08/0	Germain, Ronald N.		Novartis	23-Nov-10
+L-033-08/0	Zhong, Guangming		Novartis	23-Nov-10
+L-236-05/0	Akin, Cem		Novo Nordisk A/S	24-Nov-10
+L-236-05/0	Kirshenbaum, Arnold		Novo Nordisk A/S	24-Nov-10
+L-236-05/0	Metcalfe, Dean D		Novo Nordisk A/S	24-Nov-10
+L-055-08/0	Blaney, Jr., Joseph E		Siga Technologies Inc	26-Nov-10
+L-055-08/0	Whitehead, Stephen S.		Siga Technologies Inc	26-Nov-10
+L-190-05/0	Bennink, Jack R.		GeoVax Inc	26-Nov-10

(b) (3) (A), (b) (4), (b) (6)

+L-190-05/0	Broder, Christopher	(b)(4); (b)(6);	eoVax Inc	26-Nov-10
+L-190-05/0	Chesebro, Bruce	(b)(4); (b)(6);	eoVax Inc	26-Nov-10
+L-190-05/0	Cox, Josephine H	(b)(4); (b)(6);	eoVax Inc	26-Nov-10
+L-190-05/0	Doms, Robert W.	(b)(4); (b)(6);	eoVax Inc	26-Nov-10
+L-190-05/0	Earl, Patricia L.	(b)(4); (b)(6);	eoVax Inc	26-Nov-10
+L-190-05/0	(b) (4)	(b)(4); (b)(6);	eoVax Inc	26-Nov-10
+L-190-05/0	Moss, Bernard	(b)(4); (b)(6);	eoVax Inc	26-Nov-10
+L-190-05/0	Wehrly, Kathryn	(b)(4); (b)(6);	eoVax Inc	26-Nov-10
+L-190-05/0	Yewdell, Jonathan W.	(b)(4); (b)(6);	eoVax Inc	26-Nov-10

Note: L-190-05/0 split between NCI; NIAID

+L-168-08/0	Caldwell, Harlan D	(b)(4); (b)(6);	anofi Pasteur SA	26-Nov-10
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NIH Patent Licensing Activities
NIAID
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-328-01/0	Elroy-Stein, Orna	(b)(4); (b)(6);	Clontech Labs., Inc.	1-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-328-01/0	Fuerst, Thomas R.	(b)(4); (b)(6);	Clontech Labs., Inc.	1-Dec-10						
+L-328-01/0	Mackett, Michael	(b)(4); (b)(6);	Clontech Labs., Inc.	1-Dec-10						
+L-328-01/0	Moss, Bernard	(b)(4); (b)(6);	Clontech Labs., Inc.	1-Dec-10						
+L-328-01/0	Smith, Geoffrey L	(b)(4); (b)(6);	Clontech Labs., Inc.	1-Dec-10						
+L-328-01/0	(b) (4)	(b)(4); (b)(6);	Clontech Labs., Inc.	1-Dec-10						
+L-142-07/0	Mackett, Michael	(b)(4); (b)(6);	Transgene S.A.	2-Dec-10						
+L-142-07/0	Moss, Bernard	(b)(4); (b)(6);	Transgene S.A.	2-Dec-10						
+L-142-07/0	Smith, Geoffrey L	(b)(4); (b)(6);	Transgene S.A.	2-Dec-10						
+L-127-09/0	Akin, Cem	(b)(4); (b)(6);	Sanofi Aventis	2-Dec-10						
+L-127-09/0	Kirshenbaum, Arnold	(b)(4); (b)(6);	Sanofi Aventis	2-Dec-10						
+L-127-09/0	Metcalfe, Dean D	(b)(4); (b)(6);	Sanofi Aventis	2-Dec-10						
+L-110-97/0	Shevach, Ethan M	(b)(4); (b)(6);	Caltag Laboratories	7-Dec-10						
+L-230-94/0	Beeler, Judy A.	(b)(4); (b)(6);	MedImmune, Inc.	8-Dec-10						
+L-230-94/0	Chanock, (b) (6) Robert	(b)(4); (b)(6);	MedImmune, Inc.	8-Dec-10						
+L-230-94/0	Coelingh, Kathleen L.	(b)(4); (b)(6);	MedImmune, Inc.	8-Dec-10						
+L-230-94/0	Collins, Peter L.	(b)(4); (b)(6);	MedImmune, Inc.	8-Dec-10						
+L-230-94/0	Murphy, Brian R.	(b)(4); (b)(6);	MedImmune, Inc.	8-Dec-10						
+L-049-97/0	Fuss, Ivan J	(b)(4); (b)(6);	Centocor, Inc.	8-Dec-10						
+L-049-97/0	Neurath, Markus F	(b)(4); (b)(6);	Centocor, Inc.	8-Dec-10						
+L-049-97/0	Strober, Warren	(b)(4); (b)(6);	Centocor, Inc.	8-Dec-10						
+L-031-09/0	Britt, William J.	(b)(4); (b)(6);	Tocagen Inc	9-Dec-10						
+L-031-09/0	Chesebro, Bruce	(b)(4); (b)(6);	Tocagen Inc	9-Dec-10						
+L-031-09/0	Evans, Leonard	(b)(4); (b)(6);	Tocagen Inc	9-Dec-10						
+L-031-09/0	Miyazawa, Masaaki	(b)(4); (b)(6);	Tocagen Inc	9-Dec-10						
+L-031-09/0	Robertson, Michael N.	(b)(4); (b)(6);	Tocagen Inc	9-Dec-10						
+L-031-09/0	Wehrly, Kathryn	(b)(4); (b)(6);	Tocagen Inc	9-Dec-10						
+L-037-06/0	Bukh, Jens	(b)(4); (b)(6);	Apath, LLC	9-Dec-10						
+L-037-06/0	Emerson, Suzanne U.	(b)(4); (b)(6);	Apath, LLC	9-Dec-10						

+L-037-06/0	Purcell, Robert H	(b)(4); (b)(6);	Apath, LLC	9-Dec-10
+L-037-06/0	Yanagi, Masayuki		Apath, LLC	9-Dec-10
+L-029-09/0	Nabel, Gary J		Amgen, Inc.	9-Dec-10
<i>Note: L-029-09/0 split between NHLBI; NIAID</i>				
+L-181-01/0	Shevach, Ethan M		Caltag Laboratories, Inc.	13-Dec-10
+L-197-05/3	Chanock, (b) (6) Robert		Serum Institute of India	14-Dec-10
+L-197-05/3	Hoshino, Yasutaka		Serum Institute of India	14-Dec-10
+L-197-05/3	Kapikian, (b) (6) Albert Z		Serum Institute of India	14-Dec-10
+L-010-85/0	Davis, Mark M.		Leland Stanford Junior University	17-Dec-10
+L-010-85/0	Hedrick, Stephen M.		Leland Stanford Junior University	17-Dec-10
+L-162-08/0	Sun, Peter D		BioLegend	20-Dec-10
+L-162-08/0	Zou, Zhongcheng		BioLegend	20-Dec-10
<i>Note: L-162-08/0 split between NCI; NIAID</i>				
+L-003-11/0	Germain, Ronald N.		Biolegend	20-Dec-10
+L-003-11/0	Porgador, Angel		Biolegend	20-Dec-10
+L-011-08/0	Shevach, Ethan M		BioLegend	20-Dec-10
+L-005-03/0	Ohara, Junichi		Biolegend Inc	20-Dec-10
+L-005-03/0	Paul, (b) (6) William E.		Biolegend Inc	20-Dec-10
+L-072-09/0	Long, Eric O.		BioLegend	20-Dec-10
+L-072-09/0	Rajagopalan, Sumati		BioLegend	20-Dec-10
+L-071-10/0	DeVico, Angela M.		BioLegend	20-Dec-10
+L-071-10/0	Korty, Patricia E.		BioLegend	20-Dec-10
+L-071-10/0	Shevach, Ethan M		BioLegend	20-Dec-10
+L-152-02/2	Hsu, Su-Cheng Dana		Emergent BioDefense	22-Dec-10
+L-152-02/2	Leppla, Stephen H.		Emergent BioDefense	22-Dec-10
+L-152-02/2	Pomerantsev, Andrei P		Emergent BioDefense	22-Dec-10
<i>Note: L-152-02/2 split between NIAID; NIDCR</i>				
+L-242-98/0	Bukh, Jens		Bristol-Myers Squibb Company	28-Dec-10
+L-242-98/0	Emerson, Suzanne U.		Bristol-Myers Squibb Company	28-Dec-10
+L-242-98/0	Purcell, Robert H		Bristol-Myers Squibb Company	28-Dec-10
+L-242-98/0	Yanagi, Masayuki		Bristol-Myers Squibb Company	28-Dec-10
+L-240-99/0	Mackett, Michael		SmithKline Beecham Pharmaceuticals	28-Dec-10
+L-240-99/0	Smith, Geoffrey L		SmithKline Beecham Pharmaceuticals	28-Dec-10
<i>Note: L-240-99/0 split between NIAID; NICHD</i>				
+L-002-05/0	Ohta, Akio		Adenosine Therapeutics	28-Dec-10
+L-002-05/0	Sitkovsky, Michail V.		Adenosine Therapeutics	28-Dec-10
+L-370-98/0	Bray, Michael		Hawaii Biotechnology Group, Inc.	28-Dec-10
+L-370-98/0	Jan, Lei-Ron		Hawaii Biotechnology Group, Inc.	28-Dec-10
+L-370-98/0	Lai, Ching-Juh		Hawaii Biotechnology Group, Inc.	28-Dec-10
+L-370-98/0	Men, Ruhe		Hawaii Biotechnology Group, Inc.	28-Dec-10
+L-322-98/1	Elroy-Stein, Orna		Bristol-Myers Squibb	28-Dec-10

+L-322-98/1	Fuerst, Thomas R.	(b)(4); (b)(6);	Bristol-Myers Squibb	28-Dec-10
+L-322-98/1	Mackett, Michael	(b)(4); (b)(6);	Bristol-Myers Squibb	28-Dec-10
+L-322-98/1	Moss, Bernard	(b)(4); (b)(6);	Bristol-Myers Squibb	28-Dec-10
+L-322-98/1	Smith, Geoffrey L	(b)(4); (b)(6);	Bristol-Myers Squibb	28-Dec-10
+L-322-98/1	(b) (4)	(b)(4); (b)(6);	Bristol-Myers Squibb	28-Dec-10
+L-234-05/0	Ohta, Akio	(b)(4); (b)(6);	Adenosine Therapeutics LLC	28-Dec-10
+L-234-05/0	Sitkovsky, Michail V.	(b)(4); (b)(6);	Adenosine Therapeutics LLC	28-Dec-10
+L-001-98/0	Shevach, Ethan M	(b)(4); (b)(6);	PharMingen, Inc.	30-Dec-10
+L-074-91/0	Harriman, Gregory R.	(b)(4); (b)(6);	PharMingen, Inc.	30-Dec-10
+L-074-91/0	Kunimoto, Dennis Y.	(b)(4); (b)(6);	PharMingen, Inc.	30-Dec-10
+L-074-91/0	Paul, (b) (6) William E.	(b)(4); (b)(6);	PharMingen, Inc.	30-Dec-10
+L-074-91/0	Strober, Warren	(b)(4); (b)(6);	PharMingen, Inc.	30-Dec-10
+L-001-98/0	Shevach, Ethan M	(b)(4); (b)(6);	PharMingen, Inc.	30-Dec-10
+L-079-93/0	Ohara, Junichi	(b)(4); (b)(6);	PharMingen, Inc.	30-Dec-10
+L-079-93/0	Paul, (b) (6) William E.	(b)(4); (b)(6);	PharMingen, Inc.	30-Dec-10
+L-009-06/0	Collins, Peter L.	(b)(4); (b)(6);	Apath, LLC	30-Dec-10
+L-193-05/1	Sun, Peter D	(b)(4); (b)(6);	SBH Sciences Incorporated	30-Dec-10
+L-193-05/1	Zou, Zhongcheng	(b)(4); (b)(6);	SBH Sciences Incorporated	30-Dec-10
<i>Note: L-193-05/1 split between NCI; NIAID</i>				
+L-052-10/0	Akin, Cem	(b)(4); (b)(6);	Abbott Laboratories	31-Dec-10
+L-052-10/0	Kirshenbaum, Arnold	(b)(4); (b)(6);	Abbott Laboratories	31-Dec-10
+L-052-10/0	Metcalfe, Dean D	(b)(4); (b)(6);	Abbott Laboratories	31-Dec-10

NIH Patent Licensing Activities
NIAID
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-030-97/0	Fuss, Ivan J	(b)(4); (b)(6);	Genetics Institute, Inc.	3-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-030-97/0	Neurath, Markus F	(b)(4); (b)(6);	Genetics Institute, Inc.	3-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-030-97/0	Strober, Warren	(b)(4); (b)(6);	Genetics Institute, Inc.	3-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-022-09/0	Akin, Cem	(b)(4); (b)(6);	Medarex Inc	4-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-022-09/0	Kirshenbaum, Arnold	(b)(4); (b)(6);	Medarex Inc	4-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-022-09/0	Metcalfe, Dean D	(b)(4); (b)(6);	Medarex Inc	4-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-197-05/3	Chanock, (b) (6) Robert	(b)(4); (b)(6);	Serum Institute of India	4-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-197-05/3	Hoshino, Yasutaka	(b)(4); (b)(6);	Serum Institute of India	4-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-197-05/3	Kapikian, (b) (6) Albert Z	(b)(4); (b)(6);	Serum Institute of India	4-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-259-02/0	Eisenbarth, (b) (6) George	(b)(4); (b)(6);	R & D Systems, Inc.	4-Jan-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-259-02/0 split between NHLBI; NIAID</i>										
+L-109-09/1	Domi, Arban	(b)(4); (b)(6);	Incell	5-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-109-09/1	Mackett, Michael	(b)(4); (b)(6);	Incell	5-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-109-09/1	Moss, Bernard	(b)(4); (b)(6);	Incell	5-Jan-11						(b) (3) (A), (b) (4), (b) (6)

+L-109-09/1	Smith, Geoffrey L	(b)(4); (b)(6);	Incell	5-Jan-11
+L-109-09/1	Wyatt, Linda S.		Incell	5-Jan-11
+L-091-07/2	Mackett, Michael		Oxford Biomedica	5-Jan-11
+L-091-07/2	Merchlinsky, Michael		Oxford Biomedica	5-Jan-11
+L-091-07/2	Moss, Bernard		Oxford Biomedica	5-Jan-11
+L-091-07/2	Smith, Geoffrey L		Oxford Biomedica	5-Jan-11
+L-154-06/0	Mackett, Michael		Merial Limited	5-Jan-11
+L-154-06/0	Moss, Bernard		Merial Limited	5-Jan-11
+L-154-06/0	Smith, Geoffrey L		Merial Limited	5-Jan-11
+L-174-05/4	Chanock, (b) (6) Robert		Aridis Pharmaceuticals	11-Jan-11
+L-174-05/4	Hoshino, Yasutaka		Aridis Pharmaceuticals	11-Jan-11
+L-174-05/4	Kapikian, (b) (6) Albert Z		Aridis Pharmaceuticals	11-Jan-11
+L-049-05/0	Akin, Cem		Johnson & Johnson	11-Jan-11
+L-049-05/0	Kirshenbaum, Arnold		Johnson & Johnson	11-Jan-11
+L-049-05/0	Metcalfe, Dean D		Johnson & Johnson	11-Jan-11
+L-048-10/0	Akin, Cem		Novartis Horsham Research Center	11-Jan-11
+L-048-10/0	Kirshenbaum, Arnold		Novartis Horsham Research Center	11-Jan-11
+L-048-10/0	Metcalfe, Dean D		Novartis Horsham Research Center	11-Jan-11
+L-077-09/0	Emerson, Suzanne U.		Serum Inst. of India Ltd.	11-Jan-11
+L-077-09/0	McMahon, Ann W (Funkhouser)		Serum Inst. of India Ltd.	11-Jan-11
+L-077-09/0	Purcell, Robert H		Serum Inst. of India Ltd.	11-Jan-11
+L-036-08/0	Lobanenkov, Victor		Actve Motif	12-Jan-11
+L-036-08/0	Loukinov, Dmitri		Actve Motif	12-Jan-11
+L-036-08/0	Vostrov, Alexander A		Actve Motif	12-Jan-11
+L-080-06/0	Blaney, Jr., Joseph E		Panacea Biotec.	12-Jan-11
+L-080-06/0	Hanley, Kathryn		Panacea Biotec.	12-Jan-11
+L-080-06/0	Murphy, Brian R.		Panacea Biotec.	12-Jan-11
+L-080-06/0	Whitehead, Stephen S.		Panacea Biotec.	12-Jan-11
<i>Note: L-080-06/0 split between FDA; NIAID</i>				
+L-080-06/0	Blaney, Jr., Joseph E		Panacea Biotec.	12-Jan-11
+L-080-06/0	Hanley, Kathryn		Panacea Biotec.	12-Jan-11
+L-080-06/0	Murphy, Brian R.		Panacea Biotec.	12-Jan-11
+L-080-06/0	Whitehead, Stephen S.		Panacea Biotec.	12-Jan-11
<i>Note: L-080-06/0 split between FDA; NIAID</i>				
+L-084-02/0	Shevach, Ethan M		Miltenyi Biotec GMBH	13-Jan-11
+L-063-06/0	Barry, Clifton E		Sequella, Inc.	13-Jan-11
+L-063-06/0	Lee, Richard E.		Sequella, Inc.	13-Jan-11
+L-063-06/0	Slayden, Richard A		Sequella, Inc.	13-Jan-11
+L-245-94/1	Folks, Thomas M		Boston Biomedics	18-Jan-11
+L-245-94/1	Martin, Malcolm A		Boston Biomedics	18-Jan-11
+L-245-94/1	Powell, Douglas M		Boston Biomedics	18-Jan-11
<i>Note: L-245-94/1 split between NCI; NIAID</i>				
+L-005-85/4	Mackett, Michael		Baxter Healthcare Corporation	18-Jan-11
+L-005-85/4	Moss, Bernard		Baxter Healthcare Corporation	18-Jan-11

+L-005-85/4	Smith, Geoffrey L	(b)(4); (b)(6);	Baxter Healthcare Corporation	18-Jan-11
+L-028-11/0	Akin, Cem		Amgen	18-Jan-11
+L-028-11/0	Kirshenbaum, Arnold		Amgen	18-Jan-11
+L-028-11/0	Metcalfe, Dean D		Amgen	18-Jan-11
+L-200-05/5	Chanock, (b) (6) Robert		Wuhan Institute of Bio. Prod.	18-Jan-11
+L-200-05/5	Hoshino, Yasutaka		Wuhan Institute of Bio. Prod.	18-Jan-11
+L-200-05/5	Kapikian, (b) (6) Albert Z		Wuhan Institute of Bio. Prod.	18-Jan-11
+L-113-09/0	Bray, Michael		Inviragen, Inc.	19-Jan-11
+L-113-09/0	Chanock, (b) (6) Robert		Inviragen, Inc.	19-Jan-11
+L-113-09/0	Eckels, Kenneth H		Inviragen, Inc.	19-Jan-11
+L-113-09/0	Lai, Ching-Juh		Inviragen, Inc.	19-Jan-11
+L-113-09/0	Zhang, Yi-Ming		Inviragen, Inc.	19-Jan-11
+L-120-95/1	Shevach, Ethan M		Southern Biotechnology Associates, Inc.	20-Jan-11
+L-203-05/2	Chanock, (b) (6) Robert		Shantha Biotechnics PVT. LTD	20-Jan-11
+L-203-05/2	Hoshino, Yasutaka		Shantha Biotechnics PVT. LTD	20-Jan-11
+L-203-05/2	Kapikian, (b) (6) Albert Z		Shantha Biotechnics PVT. LTD	20-Jan-11
+L-193-05/1	Sun, Peter D		SBH Sciences Incorporated	20-Jan-11
+L-193-05/1	Zou, Zhongcheng		SBH Sciences Incorporated	20-Jan-11
<i>Note: L-193-05/1 split between NCI; NIAID</i>				
+L-044-01/0	Chiaromonte, Monica G		Genetics Institute, Inc.	21-Jan-11
+L-044-01/0	Wynn, Thomas A.		Genetics Institute, Inc.	21-Jan-11
+L-054-06/0	Germain, Ronald N.		eBioscience	24-Jan-11
+L-106-06/0	Shevach, Ethan M		eBioscience	24-Jan-11
+L-049-00/1	Hathcock, Karen		eBioscience, Inc..	24-Jan-11
+L-049-00/1	Hodes, Richard		eBioscience, Inc..	24-Jan-11
+L-049-00/1	Laszlo, Gloria		eBioscience, Inc..	24-Jan-11
+L-049-00/1	Shevach, Ethan M		eBioscience, Inc..	24-Jan-11
+L-040-08/1	Sun, Peter D		eBioscience	24-Jan-11
+L-040-08/1	Zou, Zhongcheng		eBioscience	24-Jan-11
<i>Note: L-040-08/1 split between NCI; NIAID</i>				
+L-094-10/0	DeVico, Angela M.		eBioscience	24-Jan-11
+L-094-10/0	Korty, Patricia E.		eBioscience	24-Jan-11
+L-094-10/0	Shevach, Ethan M		eBioscience	24-Jan-11
+L-153-00/0	Ohara, Junichi		eBioscience	24-Jan-11
+L-153-00/0	Paul, (b) (6) William E.		eBioscience	24-Jan-11
+L-257-95/0	Eisenbarth, (b) (6) George		Ancell Corporation	24-Jan-11
+L-257-95/0	Fauci, Anthony		Ancell Corporation	24-Jan-11
+L-257-95/0	Haynes, Barton F.		Ancell Corporation	24-Jan-11
+L-225-94/3	Siebenlist, Ulrich		Upstate	25-Jan-11
+L-015-10/0	Ohara, Junichi		Millipore Corporation	25-Jan-11
+L-015-10/0	Paul, (b) (6) William E.		Millipore Corporation	25-Jan-11

+L-036-04/0	Adachi, Akio	(b)(4); (b)(6); Monogram Biologics	25-Jan-11
+L-036-04/0	Alkhatib, Ghalib	Monogram Biologics	25-Jan-11
+L-036-04/0	Berger, Edward A.	Monogram Biologics	25-Jan-11
+L-036-04/0	Broder, Christopher	Monogram Biologics	25-Jan-11
+L-036-04/0	Combadiere, Christophe	Monogram Biologics	25-Jan-11
+L-036-04/0	Feng, Yu	Monogram Biologics	25-Jan-11
+L-036-04/0	Folks, Thomas M	Monogram Biologics	25-Jan-11
+L-036-04/0	Kennedy, Paul	Monogram Biologics	25-Jan-11
+L-036-04/0	Leonard, John M.	Monogram Biologics	25-Jan-11
+L-036-04/0	Martin, Malcolm A	Monogram Biologics	25-Jan-11
+L-036-04/0	Murphy, Philip M.	Monogram Biologics	25-Jan-11
+L-036-04/0	Rabson, Arnold B.	Monogram Biologics	25-Jan-11
+L-036-04/0	Rutledge, Rosamond A.	Monogram Biologics	25-Jan-11
+L-036-04/0	Theodore, (b)(6) Theodore S	Monogram Biologics	25-Jan-11
+L-036-04/0	Willey, Ronald L.	Monogram Biologics	25-Jan-11

Note: L-036-04/0 split between NCI; NIAID; NIMH

+L-265-98/1	Bray, Michael	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Chanock, (b)(6) Robert	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Eckels, Kenneth H	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Lai, Ching-Juh	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Men, Ruhe	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Pletnev, Alexander G	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Zhang, Yi-Ming	Sanofi Pasteur Biologics Co	25-Jan-11

+L-265-98/1	Bray, Michael	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Chanock, (b)(6) Robert	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Eckels, Kenneth H	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Lai, Ching-Juh	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Men, Ruhe	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Pletnev, Alexander G	Sanofi Pasteur Biologics Co	25-Jan-11
+L-265-98/1	Zhang, Yi-Ming	Sanofi Pasteur Biologics Co	25-Jan-11

+L-023-08/0	Ohta, Akio	Redox Therapies Inc	25-Jan-11
+L-023-08/0	Sitkovsky, Michail V.	Redox Therapies Inc	25-Jan-11

+L-025-11/0	Akin, Cem	Fancl Corp	26-Jan-11
+L-025-11/0	Kirshenbaum, Arnold	Fancl Corp	26-Jan-11
+L-025-11/0	Metcalfe, Dean D	Fancl Corp	26-Jan-11

+L-142-07/0	Mackett, Michael	Transgene S.A.	26-Jan-11
+L-142-07/0	Moss, Bernard	Transgene S.A.	26-Jan-11
+L-142-07/0	Smith, Geoffrey L	Transgene S.A.	26-Jan-11

+L-068-05/0	Chanock, (b)(6) Robert	Fundacao Butantan	28-Jan-11
+L-068-05/0	Hoshino, Yasutaka	Fundacao Butantan	28-Jan-11
+L-068-05/0	Kapikian, (b)(6) Albert Z	Fundacao Butantan	28-Jan-11

+L-138-98/0	Howard, Russell J.	Abbott Laboratories, Inc.	31-Jan-11
+L-138-98/0	Wellems, Thomas E.	Abbott Laboratories, Inc.	31-Jan-11

+L-017-11/0	Akin, Cem	Fancl Corp.	31-Jan-11
+L-017-11/0	Kirshenbaum, Arnold	Fancl Corp.	31-Jan-11
+L-017-11/0	Metcalfe, Dean D	Fancl Corp.	31-Jan-11

NIH Patent Licensing Activities
NIAID
February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-120-95/1	Shevach, Ethan M	(b)(4); (b)(6)	Southern Biotechnology Associates, Inc.	1-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-115-00/0	Cheung, Yiu Chong Gordon		List Biological Laboratories, Inc.	1-Feb-11						
+L-115-00/0	Gupta, Pradeep K.		List Biological Laboratories, Inc.	1-Feb-11						
+L-115-00/0	Hsu, Su-Cheng Dana		List Biological Laboratories, Inc.	1-Feb-11						
+L-115-00/0	Hu, Haijing		List Biological Laboratories, Inc.	1-Feb-11						
+L-115-00/0	Leppla, Stephen H.		List Biological Laboratories, Inc.	1-Feb-11						
+L-115-00/0	Moayeri, Mahtab		List Biological Laboratories, Inc.	1-Feb-11						
+L-115-00/0	Pomerantsev, Andrei P		List Biological Laboratories, Inc.	1-Feb-11						
<i>Note: L-115-00/0 split between NIAID; NIDCR</i>										
+L-093-05/0	Centers for Disease Control & Prev		Crucell Holland	1-Feb-11						
+L-093-05/0	Chakrabarti, Bimal K		Crucell Holland	1-Feb-11						
+L-093-05/0	Huang, (b) (6) Yue		Crucell Holland	1-Feb-11						
+L-093-05/0	Nabel, Gary J		Crucell Holland	1-Feb-11						
+L-093-05/0	Sullivan, Nancy J		Crucell Holland	1-Feb-11						
+L-093-05/0	(b) (4)		Crucell Holland	1-Feb-11						
+L-093-05/0	Yang, Zhi-Yong		Crucell Holland	1-Feb-11						
+L-074-98/0	Frenkel, Niza		Advanced Biotechnologies, Inc.	2-Feb-11						
+L-005-98/0	Merchlinsky, Michael		Baxter AG	7-Feb-11						
+L-005-98/0	Moss, Bernard		Baxter AG	7-Feb-11						
+L-073-07/0	Farber, Joshua		ChemoCentryx	8-Feb-11						
<i>Note: L-073-07/0 split between NIAID; NICHD</i>										
+L-166-98/0	Emerson, Suzanne U.		SmithKline Beecham Biologicals	8-Feb-11						
+L-166-98/0	(b) (4)		SmithKline Beecham Biologicals	8-Feb-11						
+L-166-98/0	Purcell, Robert H		SmithKline Beecham Biologicals	8-Feb-11						
+L-166-98/0	Tsarev, Sergei		SmithKline Beecham Biologicals	8-Feb-11						
+L-084-02/0	Shevach, Ethan M		Miltenyi Biotec GMBH	9-Feb-11						
+L-044-08/0	Eisenbarth, (b) (6) George		Miltenyi Biotec GMBH	9-Feb-11						
<i>Note: L-044-08/0 split between NHLBI; NIAID</i>										
+L-005-03/0	Ohara, Junichi		BioLegend Inc	10-Feb-11						
+L-005-03/0	Paul, (b) (6) William E.		BioLegend Inc	10-Feb-11						
+L-011-08/0	Shevach, Ethan M		BioLegend	10-Feb-11						
+L-071-10/0	DeVico, Angela M.		BioLegend	10-Feb-11						
+L-071-10/0	Korty, Patricia E.		BioLegend	10-Feb-11						
+L-071-10/0	Shevach, Ethan M		BioLegend	10-Feb-11						
+L-162-08/0	Sun, Peter D		BioLegend	10-Feb-11						
+L-162-08/0	Zou, Zhongcheng		BioLegend	10-Feb-11						
<i>Note: L-162-08/0 split between NCI; NIAID</i>										

+L-085-10/0	Eisenbarth, (b) (6) George <i>Note: L-085-10/0 split between NHLBI; NIAID</i>	(b)(4); (b)(6); eBioscience	14-Feb-11
+L-015-10/0	Ohara, Junichi	Millipore Corporation	15-Feb-11
+L-015-10/0	Paul, (b) (6) William E.	Millipore Corporation	15-Feb-11
+L-035-10/0	Lobanenkov, Victor	Millipore Corporation	15-Feb-11
+L-035-10/0	Loukinov, Dmitri	Millipore Corporation	15-Feb-11
+L-035-10/0	Vostrov, Alexander A	Millipore Corporation	15-Feb-11
+L-225-94/3	Siebenlist, Ulrich	Upstate	15-Feb-11
+L-028-11/0	Akin, Cem	Amgen	17-Feb-11
+L-028-11/0	Kirshenbaum, Arnold	Amgen	17-Feb-11
+L-028-11/0	Metcalfe, Dean D	Amgen	17-Feb-11
+L-061-10/0	Howard, Russell J.	Inverness Medical	18-Feb-11
+L-061-10/0	Wellems, Thomas E.	Inverness Medical	18-Feb-11
+L-143-97/0	Elroy-Stein, Orna	Wyeth-Lederle Vaccines and Pediatrics	18-Feb-11
+L-143-97/0	Fuerst, Thomas R.	Wyeth-Lederle Vaccines and Pediatrics	18-Feb-11
+L-143-97/0	Mackett, Michael	Wyeth-Lederle Vaccines and Pediatrics	18-Feb-11
+L-143-97/0	Moss, Bernard	Wyeth-Lederle Vaccines and Pediatrics	18-Feb-11
+L-143-97/0	Smith, Geoffrey L	Wyeth-Lederle Vaccines and Pediatrics	18-Feb-11
+L-154-06/0	Mackett, Michael	Merial Limited	22-Feb-11
+L-154-06/0	Moss, Bernard	Merial Limited	22-Feb-11
+L-154-06/0	Smith, Geoffrey L	Merial Limited	22-Feb-11
+L-009-07/0	Blaney, Jr., Joseph E	L2 Diagnostics LLC	23-Feb-11
+L-009-07/0	Chanock, (b) (6) Robert	L2 Diagnostics LLC	23-Feb-11
+L-009-07/0	Eckels, Kenneth H	L2 Diagnostics LLC	23-Feb-11
+L-009-07/0	Lai, Ching-Juh	L2 Diagnostics LLC	23-Feb-11
+L-009-07/0	Murphy, Brian R.	L2 Diagnostics LLC	23-Feb-11
+L-009-07/0	Pletnev, Alexander G	L2 Diagnostics LLC	23-Feb-11
+L-009-07/0	Putnak, J. Robert	L2 Diagnostics LLC	23-Feb-11
+L-009-07/0	Whitehead, Stephen S.	L2 Diagnostics LLC	23-Feb-11
+L-009-07/0	Zhang, Yi-Ming	L2 Diagnostics LLC	23-Feb-11
+L-018-08/0	Caldwell, Harlan D	Maine Biotechnology Services Inc	23-Feb-11
+L-018-08/0	Hitchcock, Penny J.	Maine Biotechnology Services Inc	23-Feb-11
+L-328-01/0	Elroy-Stein, Orna	Clontech Labs., Inc.	23-Feb-11
+L-328-01/0	Fuerst, Thomas R.	Clontech Labs., Inc.	23-Feb-11
+L-328-01/0	Mackett, Michael	Clontech Labs., Inc.	23-Feb-11
+L-328-01/0	Moss, Bernard	Clontech Labs., Inc.	23-Feb-11
+L-328-01/0	Smith, Geoffrey L	Clontech Labs., Inc.	23-Feb-11
+L-328-01/0	(b) (4)	Clontech Labs., Inc.	23-Feb-11
+L-036-10/0	Fuss, Ivan J	Novartis Horshman Research Centre	23-Feb-11
+L-036-10/0	Heller, Frank	Novartis Horshman Research Centre	23-Feb-11
+L-036-10/0	Strober, Warren	Novartis Horshman Research Centre	23-Feb-11
+L-036-10/0	(b) (4)	Novartis Horshman Research Centre	23-Feb-11
+L-025-96/2	Elroy-Stein, Orna	Boehringer Ingelheim (Canada) Ltd.	23-Feb-11
+L-025-96/2	Fuerst, Thomas R.	Boehringer Ingelheim (Canada) Ltd.	23-Feb-11
+L-025-96/2	Mackett, Michael	Boehringer Ingelheim (Canada) Ltd.	23-Feb-11

+L-025-96/2	Moss, Bernard	(b)(4); (b)(6);	Boehringer Ingelheim (Canada) Ltd.	23-Feb-11
+L-025-96/2	Smith, Geoffrey L		Boehringer Ingelheim (Canada) Ltd.	23-Feb-11
+L-027-02/0	Bukh, Jens		Boehringer Ingelheim, Ltd.	23-Feb-11
+L-027-02/0	Emerson, Suzanne U.		Boehringer Ingelheim, Ltd.	23-Feb-11
+L-027-02/0	Purcell, Robert H		Boehringer Ingelheim, Ltd.	23-Feb-11
+L-027-02/0	Yanagi, Masayuki		Boehringer Ingelheim, Ltd.	23-Feb-11
+L-166-05/0	Chanock, (b) (6) Robert		Bharat Biotech Ltd	24-Feb-11
+L-166-05/0	Hoshino, Yasutaka		Bharat Biotech Ltd	24-Feb-11
+L-166-05/0	Kapikian, (b) (6) Albert Z		Bharat Biotech Ltd	24-Feb-11
+L-113-05/0	Tseng, Christopher K		N & N Scientific Enterprises Inc	28-Feb-11
<i>Note: L-113-05/0 split between NCI; NIAID</i>				
+L-230-94/0	Beeler, Judy A.		MedImmune, Inc.	28-Feb-11
+L-230-94/0	Chanock, (b) (6) Robert		MedImmune, Inc.	28-Feb-11
+L-230-94/0	Coelingh, Kathleen L.		MedImmune, Inc.	28-Feb-11
+L-230-94/0	Collins, Peter L.		MedImmune, Inc.	28-Feb-11
+L-230-94/0	Murphy, Brian R.		MedImmune, Inc.	28-Feb-11
+L-080-06/0	Blaney, Jr., Joseph E		Panacea Biotec.	28-Feb-11
+L-080-06/0	Hanley, Kathryn		Panacea Biotec.	28-Feb-11
+L-080-06/0	Murphy, Brian R.		Panacea Biotec.	28-Feb-11
+L-080-06/0	Whitehead, Stephen S.		Panacea Biotec.	28-Feb-11
<i>Note: L-080-06/0 split between FDA; NIAID</i>				
+L-008-97/0	Mackett, Michael		Wyeth-Lederle Vaccines and Pediatrics	28-Feb-11
+L-008-97/0	Moss, Bernard		Wyeth-Lederle Vaccines and Pediatrics	28-Feb-11
+L-008-97/0	Smith, Geoffrey L		Wyeth-Lederle Vaccines and Pediatrics	28-Feb-11

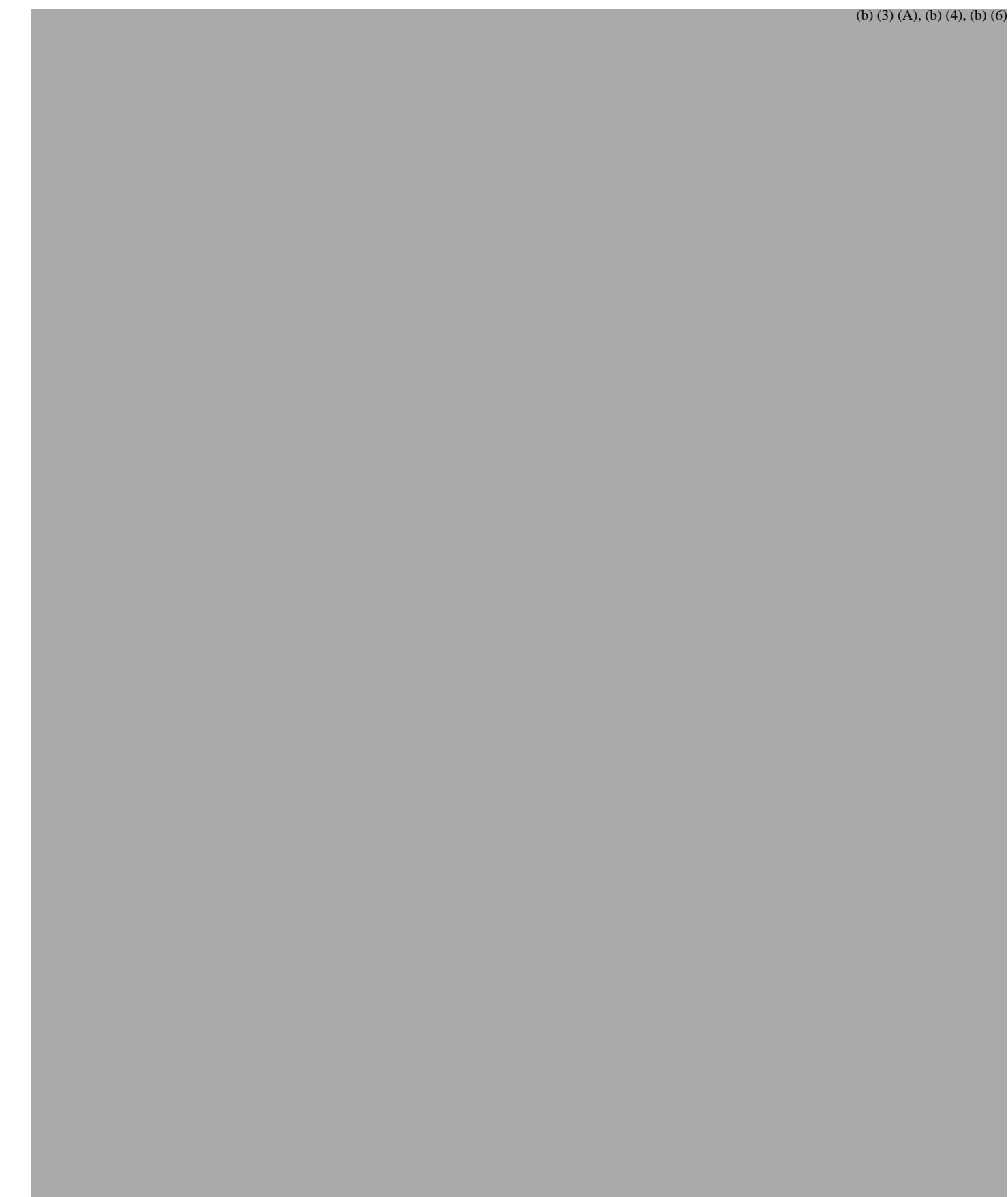
NIH Patent Licensing Activities
NIAID
March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-154-06/0	Mackett, Michael	(b)(4); (b)(6);	Merial Limited	1-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-154-06/0	Moss, Bernard		Merial Limited	1-Mar-11						
+L-154-06/0	Smith, Geoffrey L		Merial Limited	1-Mar-11						
+L-069-10/0	Chanock, (b) (6) Robert		Beijing Zhongyuan Ltd	1-Mar-11						
+L-069-10/0	Hoshino, Yasutaka		Beijing Zhongyuan Ltd	1-Mar-11						
+L-069-10/0	Kapikian, (b) (6) Albert Z		Beijing Zhongyuan Ltd	1-Mar-11						
+L-051-98/0	Ahuja, Sunil K.		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Alkhatib, Ghalib		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Bazan, Hernan		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Berger, Edward A.		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Broder, Christopher		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Combadiere, Christophe		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Feng, Yu		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Gao, Jiliang		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Kennedy, Paul		Genzyme, Inc.	1-Mar-11						
+L-051-98/0	Murphy, Philip M.		Genzyme, Inc.	1-Mar-11						

+L-051-98/0	Pease, James	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-11
+L-051-98/0	Sen, Anita		Genzyme, Inc.	1-Mar-11
+L-051-98/0	Tiffany, H. Lee		Genzyme, Inc.	1-Mar-11
<i>Note: L-051-98/0 split between NIAID; NIMH</i>				
+L-102-07/0	Eisenbarth, (b)(6) George		Invitrogen Corp	2-Mar-11
<i>Note: L-102-07/0 split between NHLBI; NIAID</i>				
+L-181-01/0	Shevach, Ethan M		Caltag Laboratories, Inc.	2-Mar-11
+L-018-95/0	Murphy, Philip M.		BioSignal, Inc.	2-Mar-11
+L-265-94/0	Murphy, Philip M.		BioSignal, Inc.	2-Mar-11
+L-068-05/0	Chanock, (b)(6) Robert		Fundacao Butantan	4-Mar-11
+L-068-05/0	Hoshino, Yasutaka		Fundacao Butantan	4-Mar-11
+L-068-05/0	Kapikian, (b)(6) Albert Z		Fundacao Butantan	4-Mar-11
+L-035-10/0	Lobanenkov, Victor		Millipore Corporation	8-Mar-11
+L-035-10/0	Loukinov, Dmitri		Millipore Corporation	8-Mar-11
+L-035-10/0	Vostrov, Alexander A		Millipore Corporation	8-Mar-11
+L-036-06/0	Blaney, Jr., Joseph E		Morphotek, Inc.	11-Mar-11
+L-036-06/0	Chanock, (b)(6) Robert		Morphotek, Inc.	11-Mar-11
+L-036-06/0	Murphy, Brian R.		Morphotek, Inc.	11-Mar-11
+L-036-06/0	Pletnev, Alexander G		Morphotek, Inc.	11-Mar-11
+L-036-06/0	Putnak, J. Robert		Morphotek, Inc.	11-Mar-11
+L-036-06/0	Whitehead, Stephen S.		Morphotek, Inc.	11-Mar-11
+L-115-09/0	Akin, Cem		Kyowa Hakko Kirin Co., Ltd.	11-Mar-11
+L-115-09/0	Kirshenbaum, Arnold		Kyowa Hakko Kirin Co., Ltd.	11-Mar-11
+L-115-09/0	Metcalfe, Dean D		Kyowa Hakko Kirin Co., Ltd.	11-Mar-11
+L-322-98/1	Elroy-Stein, Orna		Bristol-Myers Squibb	15-Mar-11
+L-322-98/1	Fuerst, Thomas R.		Bristol-Myers Squibb	15-Mar-11
+L-322-98/1	Mackett, Michael		Bristol-Myers Squibb	15-Mar-11
+L-322-98/1	Moss, Bernard		Bristol-Myers Squibb	15-Mar-11
+L-322-98/1	Smith, Geoffrey L		Bristol-Myers Squibb	15-Mar-11
+L-322-98/1	(b)(4)		Bristol-Myers Squibb	15-Mar-11
+L-265-98/1	Bray, Michael		Sanofi Pasteur Biologics Co	15-Mar-11
+L-265-98/1	Chanock, (b)(6) Robert		Sanofi Pasteur Biologics Co	15-Mar-11
+L-265-98/1	Eckels, Kenneth H		Sanofi Pasteur Biologics Co	15-Mar-11
+L-265-98/1	Lai, Ching-Juh		Sanofi Pasteur Biologics Co	15-Mar-11
+L-265-98/1	Men, Ruhe		Sanofi Pasteur Biologics Co	15-Mar-11
+L-265-98/1	Pletnev, Alexander G		Sanofi Pasteur Biologics Co	15-Mar-11
+L-265-98/1	Zhang, Yi-Ming		Sanofi Pasteur Biologics Co	15-Mar-11
+L-093-05/0	Centers for Disease Control & Prev		Crucell Holland	17-Mar-11
+L-093-05/0	Chakrabarti, Bimal K		Crucell Holland	17-Mar-11
+L-093-05/0	Huang, (b)(6) Yue		Crucell Holland	17-Mar-11
+L-093-05/0	Nabel, Gary J		Crucell Holland	17-Mar-11
+L-093-05/0	Sullivan, Nancy J		Crucell Holland	17-Mar-11
+L-093-05/0	(b)(4)		Crucell Holland	17-Mar-11
+L-093-05/0	Yang, Zhi-Yong		Crucell Holland	17-Mar-11
+L-054-06/0	Germain, Ronald N.		eBioscience	21-Mar-11

(b) (3) (A), (b) (4), (b) (6)

+L-153-00/0	Ohara, Junichi	(b)(4); (b)(6);	eBioscience	21-Mar-11
+L-153-00/0	Paul, (b) (6) William E.		eBioscience	21-Mar-11
+L-049-00/1	Hathcock, Karen		eBioscience, Inc..	21-Mar-11
+L-049-00/1	Hodes, Richard		eBioscience, Inc..	21-Mar-11
+L-049-00/1	Laszlo, Gloria		eBioscience, Inc..	21-Mar-11
+L-049-00/1	Shevach, Ethan M		eBioscience, Inc..	21-Mar-11
+L-106-06/0	Shevach, Ethan M		eBioscience	21-Mar-11
+L-138-98/0	Howard, Russell J.		Abbott Laboratories, Inc.	22-Mar-11
+L-138-98/0	Wellems, Thomas E.		Abbott Laboratories, Inc.	22-Mar-11
+L-110-04/0	Blaney, Jr., Joseph E		Biological E, Limited	25-Mar-11
+L-110-04/0	Hanley, Kathryn		Biological E, Limited	25-Mar-11
+L-110-04/0	Murphy, Brian R.		Biological E, Limited	25-Mar-11
+L-110-04/0	Whitehead, Stephen S.		Biological E, Limited	25-Mar-11
<i>Note: L-110-04/0 split between FDA; NIAID</i>				
+L-110-04/0	Blaney, Jr., Joseph E		Biological E, Limited	25-Mar-11
+L-110-04/0	Hanley, Kathryn		Biological E, Limited	25-Mar-11
+L-110-04/0	Murphy, Brian R.		Biological E, Limited	25-Mar-11
+L-110-04/0	Whitehead, Stephen S.		Biological E, Limited	25-Mar-11
<i>Note: L-110-04/0 split between FDA; NIAID</i>				
+L-753-91/1	Schwan, Tom G.		Innominata dba	29-Mar-11
+L-753-91/1	Simpson, Warren J.		Innominata dba	29-Mar-11
+L-753-91/1	Schwan, Tom G.		Innominata dba	29-Mar-11
+L-753-91/1	Simpson, Warren J.		Innominata dba	29-Mar-11
+L-074-91/1	Harriman, Gregory R.		Becton Dickinson & Subsidiary PharMingen	29-Mar-11
+L-074-91/1	Kunimoto, Dennis Y.		Becton Dickinson & Subsidiary PharMingen	29-Mar-11
+L-074-91/1	Paul, (b) (6) William E.		Becton Dickinson & Subsidiary PharMingen	29-Mar-11
+L-074-91/1	Strober, Warren		Becton Dickinson & Subsidiary PharMingen	29-Mar-11
+L-001-98/1	Shevach, Ethan M		BD Biosciences	29-Mar-11
+L-079-93/0	Ohara, Junichi		PharMingen, Inc.	29-Mar-11
+L-079-93/0	Paul, (b) (6) William E.		PharMingen, Inc.	29-Mar-11
+L-041-03/0	Jeang, (b) (6) Kuan-Teh		Medical & Biol. Laboratories	31-Mar-11
+L-037-03/0	Jeang, (b) (6) Kuan-Teh		Medical & Biological Laboratories	31-Mar-11



\$14,168,894.44	\$255,554.96	\$14,424,449.40	\$1,384,964.85	\$13,039,484.55
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 NIAMS
 October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAMS
 November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAMS
 December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAMS
 January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAMS
 February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
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NIH Patent Licensing Activities
 NIAMS
 March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-087-98/0	Leff, Richard L	(b)(4); (b)(6);	GenBio	29-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-087-98/0	Nichols, Ralph		GenBio	29-Mar-11						
+L-087-98/0	Plotz, Paul H.		GenBio	29-Mar-11						
+L-087-98/0	Raben, Nina		GenBio	29-Mar-11						

_____ (b) (3) (A), (b) (4)

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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIBIB
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
NIBIB
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-318-01/0	Goldstein, Seth R.	(b)(4); (b)(6);	Arcturus	2-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-318-01/0	Smith, Paul D.		Arcturus	2-Nov-10						

Note: L-318-01/0 split between CIT; NIBIB; NICHD

NIH Patent Licensing Activities
NIBIB
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-087-07/0	Dedrick, Robert L	(b)(4); (b)(6);	Medgensis Therapeutix Inc	20-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-087-07/0	Morrison, Paul F.		Medgensis Therapeutix Inc	20-Dec-10						

Note: L-087-07/0 split between NCI; NIBIB; NINDS

NIH Patent Licensing Activities
NIBIB
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-112-06/1	Dedrick, Robert L	(b)(4); (b)(6);	Protox Therapeutics, Inc.	7-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-112-06/1	Morrison, Paul F.		Protox Therapeutics, Inc.	7-Jan-11						

Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS

NIH Patent Licensing Activities
NIBIB
February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-046-06/0	Leighton, Stephen	(b)(4); (b)(6);	ridis Biomed Forschungs	1-Feb-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-046-06/0 split between CIT; NHGRI; NIBIB

+L-012-00/0 Dedrick, Robert L (b)(4); (b)(6); Medtronic, Inc. 4-Feb-11
 +L-012-00/0 Morrison, Paul F. Medtronic, Inc. 4-Feb-11
 Note: L-012-00/0 split between NIBIB; NINDS

+L-069-03/0 Mattiello, James H Bruker Biospin MRI Inc 10-Feb-11
 Note: L-069-03/0 split between CC; NIBIB; NICHD

+L-024-06/1 Dedrick, Robert L NeoPharm 14-Feb-11
 +L-024-06/1 Morrison, Paul F. NeoPharm 14-Feb-11
 Note: L-024-06/1 split between NIBIB; NINDS

+L-073-10/0 Mattiello, James H Varian Inc 18-Feb-11
 Note: L-073-10/0 split between CC; NIBIB; NICHD; NINDS



NIH Patent Licensing Activities
NIBIB
March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-318-01/0	Goldstein, Seth R.	(b)(4); (b)(6);	rcturus	1-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-318-01/0	Smith, Paul D.	(b)(4); (b)(6);	rcturus	1-Mar-11						(b) (3) (A), (b) (4), (b) (6)
Note: L-318-01/0 split between CIT; NIBIB; NICHD										
+L-087-07/1	Dedrick, Robert L	(b)(4); (b)(6);	edGenesis Therapeutix	10-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-087-07/1	Morrison, Paul F.	(b)(4); (b)(6);	edGenesis Therapeutix	10-Mar-11						(b) (3) (A), (b) (4), (b) (6)
Note: L-087-07/1 split between NCI; NIBIB; NINDS										
+L-087-07/1	Dedrick, Robert L	(b)(4); (b)(6);	edGenesis Therapeutix	10-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-087-07/1	Morrison, Paul F.	(b)(4); (b)(6);	edGenesis Therapeutix	10-Mar-11						(b) (3) (A), (b) (4), (b) (6)
Note: L-087-07/1 split between NCI; NIBIB; NINDS										
+L-112-06/1	Dedrick, Robert L	(b)(4); (b)(6);	rotox Therapeutics, Inc.	24-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-112-06/1	Morrison, Paul F.	(b)(4); (b)(6);	rotox Therapeutics, Inc.	24-Mar-11						(b) (3) (A), (b) (4), (b) (6)
Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS										
+L-178-97/1	Goldstein, Seth R.	(b)(4); (b)(6);	Arcturus Engineering	25-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-178-97/1	Peterson, (b)(6) John I.	(b)(4); (b)(6);	Arcturus Engineering	25-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-178-97/1	Smith, Paul D.	(b)(4); (b)(6);	Arcturus Engineering	25-Mar-11						(b) (3) (A), (b) (4), (b) (6)
Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD										

\$27,863.14	\$0.00	\$27,863.14	\$7,966.44	\$19,896.70
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 NICHD
 October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann.	Patent	Total October	License Cumulative	Inventor Awards	Net Remaining to
					Min.	Prosecution Costs	Income	Income	November	IC
+L-354-98/3	Blye, Richard	(b)(4); (b)(6);	Zonagen Inc	5-Oct-10						(b) (3) (A), (b) (4), (b) (6)
+L-354-98/3	Kim, Hyun Koo		Zonagen Inc	5-Oct-10						
+L-354-98/3		(b) (4)	Zonagen Inc	5-Oct-10						
+L-076-08/0	Robbins, John B.		Bioport Corp	7-Oct-10						
+L-076-08/0	Schneerson, Rachel		Bioport Corp	7-Oct-10						
<i>Note: L-076-08/0 split between NICHD; NIDCR; NIDDK</i>										
+L-154-10/0	Buonanno, Andres		Millipore Corp	15-Oct-10						
+L-154-10/0	Vullhorst, Detlef		Millipore Corp	15-Oct-10						
+L-262-94/1	Moss, Bernard		Gentest Corporation	19-Oct-10						
<i>Note: L-262-94/1 split between NCI; NICHD</i>										

NIH Patent Licensing Activities
 NICHD
 November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann.	Patent	Total November	License Cumulative	Inventor Awards	Net Remaining to
					Min./Exec. Fee	Prosecution Costs	Income	Income	November	IC
+L-318-01/0	Bonner, Robert F	(b)(4); (b)(6);	Arcturus	2-Nov-10						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-318-01/0 split between CIT; NIBIB; NICHD</i>										
+L-354-98/3	Blye, Richard		Zonagen Inc	5-Nov-10						
+L-354-98/3	Kim, Hyun Koo		Zonagen Inc	5-Nov-10						
+L-354-98/3		(b) (4)	Zonagen Inc	5-Nov-10						
+L-167-02/0	Basser, Peter J		Siemens AG	9-Nov-10						
+L-167-02/0	Mattiello, James H		Siemens AG	9-Nov-10						
<i>Note: L-167-02/0 split between CC; NICHD; NINDS</i>										
+L-325-02/0	Basser, Peter J		Koninklijke Philips	26-Nov-10						
+L-325-02/0	Mattiello, James H		Koninklijke Philips	26-Nov-10						
<i>Note: L-325-02/0 split between CC; NICHD; NINDS</i>										
+L-009-05/1	Robbins, John B.		Snaofi Pasteur	26-Nov-10						
+L-009-05/1	Schneerson, Rachel		Snaofi Pasteur	26-Nov-10						
+L-009-05/1	Szu, Shousun C		Snaofi Pasteur	26-Nov-10						
<i>Note: L-009-05/1 split between NCI; NICHD; NIDDK</i>										

NIH Patent Licensing Activities
 NICHD
 December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann.	Patent	Total December	License Cumulative	Inventor Awards	Net Remaining to
					Min./Exec. Fee	Prosecution Costs	Income	Income	December	IC
+L-271-02/0	Samelson, Lawrence	(b)(4); (b)(6);	Biosource International	7-Dec-10						(b) (3) (A), (b) (4), (b) (6)

+L-271-02/0	Zhang, Weiguo	(b)(4); (b)(6);	Biosource International	7-Dec-10
+L-193-02/4	Brenneman, Douglas E		Allon Therapeutics, Inc.	8-Dec-10
+L-193-02/4	Castellon, Raquel		Allon Therapeutics, Inc.	8-Dec-10
+L-193-02/4	Gozes, Illana		Allon Therapeutics, Inc.	8-Dec-10
+L-193-02/4	Hauser, Janet M		Allon Therapeutics, Inc.	8-Dec-10
+L-193-02/4	Spong, Catherine Y		Allon Therapeutics, Inc.	8-Dec-10
+L-193-02/4	Brenneman, Douglas E		Allon Therapeutics, Inc.	13-Dec-10
+L-193-02/4	Castellon, Raquel		Allon Therapeutics, Inc.	13-Dec-10
+L-193-02/4	Gozes, Illana		Allon Therapeutics, Inc.	13-Dec-10
+L-193-02/4	Hauser, Janet M		Allon Therapeutics, Inc.	13-Dec-10
+L-193-02/4	Spong, Catherine Y		Allon Therapeutics, Inc.	13-Dec-10
+L-068-07/0	Robbins, John B.		Hematech Inc	14-Dec-10
+L-068-07/0	Schneerson, Rachel		Hematech Inc	14-Dec-10
<i>Note: L-068-07/0 split between NICHD; NIDCR; NIDDK</i>				
+L-104-07/2	Kossaczka, Zuzana		Innovative Biotech, LTD	16-Dec-10
+L-104-07/2	Robbins, John B.		Innovative Biotech, LTD	16-Dec-10
+L-104-07/2	Schneerson, Rachel		Innovative Biotech, LTD	16-Dec-10
+L-104-07/2	Szu, Shousun C		Innovative Biotech, LTD	16-Dec-10
<i>Note: L-104-07/2 split between FDA; NCI; NICHD; NIDDK</i>				
+L-240-99/0	Moss, Bernard		SmithKline Beecham Pharmaceuticals	28-Dec-10
<i>Note: L-240-99/0 split between NIAID; NICHD</i>				
+L-225-01/0	Flack, Mary		Accu Therapeutics Inc	28-Dec-10
+L-225-01/0	Knazek, Richard A		Accu Therapeutics Inc	28-Dec-10
+L-225-01/0	Reidenberg, Marcus		Accu Therapeutics Inc	28-Dec-10
<i>Note: L-225-01/0 split between NCI; NICHD</i>				

**NIH Patent Licensing Activities
NICHD
January 2011**

License	Inventor	Inventor Share %	Inventor Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-104-07/2	Kossaczka, Zuzana	(b)(4); (b)(6);	Innovative Biotech, LTD	3-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-104-07/2	Robbins, John B.		Innovative Biotech, LTD	3-Jan-11						
+L-104-07/2	Schneerson, Rachel		Innovative Biotech, LTD	3-Jan-11						
+L-104-07/2	Szu, Shousun C		Innovative Biotech, LTD	3-Jan-11						
<i>Note: L-104-07/2 split between FDA; NCI; NICHD; NIDDK</i>										
+L-135-09/0	Bialy, Barbara L Bossard		Evestra. Inc.	7-Jan-11						
+L-135-09/0	Blye, Richard		Evestra. Inc.	7-Jan-11						
+L-135-09/0	Kim, Hyun Koo		Evestra. Inc.	7-Jan-11						
+L-135-09/0	Bialy, Barbara L Bossard		Evestra. Inc.	7-Jan-11						
+L-135-09/0	Blye, Richard		Evestra. Inc.	7-Jan-11						
+L-135-09/0	Kim, Hyun Koo		Evestra. Inc.	7-Jan-11						
+L-109-93/0	Ozato Dawid, Keiko		Affinity BioReagents	11-Jan-11						
+L-099-91/1	Robbins, John B.		North American Biologicals, Inc.	13-Jan-11						
+L-099-91/1	Schneerson, Rachel		North American Biologicals, Inc.	13-Jan-11						

+L-099-91/1	Szu, Shousun C	(b)(4); (b)(6);	North American Biologicals, Inc.	13-Jan-11
+L-114-05/0	Robbins, John B.		Indian Immuno	13-Jan-11
+L-114-05/0	Schneerson, Rachel		Indian Immuno	13-Jan-11
+L-114-05/0	Szu, Shousun C		Indian Immuno	13-Jan-11
<i>Note: L-114-05/0 split between NCI; NICHD; NIDDK</i>				
+L-193-02/4	Brenneman, Douglas E		Allon Therapeutics, Inc.	21-Jan-11
+L-193-02/4	Castellon, Raquel		Allon Therapeutics, Inc.	21-Jan-11
+L-193-02/4	Gozes, Illana		Allon Therapeutics, Inc.	21-Jan-11
+L-193-02/4	Hauser, Janet M		Allon Therapeutics, Inc.	21-Jan-11
+L-193-02/4	Spong, Catherine Y		Allon Therapeutics, Inc.	21-Jan-11
+L-064-09/0	Ozato Dawid, Keiko		eBioscience	24-Jan-11
+L-105-98/1	Samelson, Lawrence		Upstate Biotechnology, Incorporated	25-Jan-11
+L-105-98/1	Zhang, Weiguo		Upstate Biotechnology, Incorporated	25-Jan-11
+L-255-02/0	Huang, Freesia		Upstate USA, Inc.	25-Jan-11
+L-255-02/0	Huang, Kuo-Ping		Upstate USA, Inc.	25-Jan-11

**NIH Patent Licensing Activities
NICHD
February 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-262-97/3	Mukherjee, Anil B.	(b)(4); (b)(6);	Claragen, Inc.	1-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-262-97/3	Zhang, Gary Zhongjian		Claragen, Inc.	1-Feb-11						
+L-262-97/3	Zheng, Feng		Claragen, Inc.	1-Feb-11						
+L-004-88/0	Sekura, Ronald D.		Baxter International, Inc.	1-Feb-11						
+L-004-88/0	Zhang, Yan-Ling		Baxter International, Inc.	1-Feb-11						
<i>Note: L-004-88/0 split between NICHD; NIDDK</i>										
+L-073-07/0	Love, Paul E.		ChemoCentryx	8-Feb-11						
+L-073-07/0	(b) (4)		ChemoCentryx	8-Feb-11						
<i>Note: L-073-07/0 split between NIAID; NICHD</i>										
+L-023-00/2	Ozato Dawid, Keiko		Invitrogen	8-Feb-11						
+L-002-09/0	Dressler, Gregory R.		Invitrogen Inc	8-Feb-11						
+L-069-03/0	Basser, Peter J		Bruker Biospin MRI Inc	10-Feb-11						
<i>Note: L-069-03/0 split between CC; NIBIB; NICHD</i>										
+L-095-97/1	Bernard, Marianne		Chemicon International	15-Feb-11						
+L-095-97/1	Klein, David C.		Chemicon International	15-Feb-11						
+L-095-97/1	Roseboom, Patrick		Chemicon International	15-Feb-11						
+L-095-97/1	Weller, Joan		Chemicon International	15-Feb-11						
<i>Note: L-095-97/1 split between NHLBI; NICHD</i>										
+L-254-02/0	Deligiannidis, Kristina M Galarneau		Chemicon International Inc	15-Feb-11						
+L-254-02/0	Klein, David C.		Chemicon International Inc	15-Feb-11						
+L-254-02/0	(b) (4)		Chemicon International Inc	15-Feb-11						
+L-254-02/0	Weller, Joan		Chemicon International Inc	15-Feb-11						

+L-018-99/0	Dawid, Igor	(b)(4); (b)(6);	Chemicon International, Inc.	15-Feb-11
+L-018-99/0	Karavanov, Alex A. or Irina		Chemicon International, Inc.	15-Feb-11
+L-073-10/0	Basser, Peter J		Varian Inc	18-Feb-11
<i>Note: L-073-10/0 split between CC; NIBIB; NICHD; NINDS</i>				
+L-017-09/0	Drago, John		Pfizer Inc	22-Feb-11
+L-017-09/0	Westphal, Heinrich		Pfizer Inc	22-Feb-11
<i>Note: L-017-09/0 split between NICHD; NINDS</i>				

**NIH Patent Licensing Activities
NICHD
March 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-318-01/0	Bonner, Robert F	(b)(4); (b)(6);	Arcturus	1-Mar-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-318-01/0 split between CIT; NIBIB; NICHD</i>										
+L-080-09/0	Nelson, Lawrence M.		Origene Technologies Inc	2-Mar-11						
+L-080-09/0	Tong, Zhi-bin		Origene Technologies Inc	2-Mar-11						
+L-229-96/0	Dressler, Gregory R.		Zymed Laboratories, Inc.	2-Mar-11						
+L-127-95/1	Huang, Freesia		Zymed Laboratories, Inc.	2-Mar-11						
+L-127-95/1	Huang, Kuo-Ping		Zymed Laboratories, Inc.	2-Mar-11						
+L-127-95/1	Nakabayashi, (b) (6) Hiroki		Zymed Laboratories, Inc.	2-Mar-11						
+L-018-99/0	Dawid, Igor		Chemicon International, Inc.	2-Mar-11						
+L-018-99/0	Karavanov, Alex A. or Irina		Chemicon International, Inc.	2-Mar-11						
+L-325-02/0	Basser, Peter J		Koninklijke Philips	4-Mar-11						
+L-325-02/0	Mattiello, James H		Koninklijke Philips	4-Mar-11						
<i>Note: L-325-02/0 split between CC; NICHD; NINDS</i>										
+L-204-02/0	Chumakov, Ekaterina		Novus Biologicals Inc	8-Mar-11						
+L-204-02/0	McDonald, John		Novus Biologicals Inc	8-Mar-11						
+L-204-02/0	Woodgate, Roger		Novus Biologicals Inc	8-Mar-11						
+L-240-02/0	Deligiannidis, Kristina M Galarneau		Novus Biologicals Inc	8-Mar-11						
+L-240-02/0	Klein, David C.		Novus Biologicals Inc	8-Mar-11						
+L-240-02/0	(b) (4)		Novus Biologicals Inc	8-Mar-11						
+L-240-02/0	Weller, Joan		Novus Biologicals Inc	8-Mar-11						
+L-262-94/1	Moss, Bernard		Gentest Corporation	8-Mar-11						
<i>Note: L-262-94/1 split between NCI; NICHD</i>										
+L-138-93/1	Crouch, Robert J.		Stratagene	8-Mar-11						
+L-033-97/0	Dressler, Gregory R.		Covance Research Products, Inc.	15-Mar-11						
+L-151-01/0	Basser, Peter J		GE, Med. Syst. Div.	15-Mar-11						
+L-151-01/0	Mattiello, James H		GE, Med. Syst. Div.	15-Mar-11						
<i>Note: L-151-01/0 split between CC; NICHD</i>										

+L-167-07/0 Westphal, Heinrich
 +L-076-08/0 Robbins, John B.
 +L-076-08/0 Schneerson, Rachel
Note: L-076-08/0 split between NICHD; NIDCR; NIDDK

+L-167-02/0 Basser, Peter J
 +L-167-02/0 Mattiello, James H
Note: L-167-02/0 split between CC; NICHD; NINDS

+L-178-97/1 Bonner, Robert F
Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD

(b)(4); (b)(6); Wyeth
 Bioport Corp
 Bioport Corp
 Siemens AG
 Siemens AG
 Arcturus Engineering

15-Mar-11
 16-Mar-11
 16-Mar-11
 17-Mar-11
 17-Mar-11
 25-Mar-11



(b) (3) (A), (b) (4), (b) (6)

\$946,888.50	\$454,362.91	\$1,401,251.41	\$255,678.38	\$1,145,573.03
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIDA
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
NIDA
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-227-05/0	Allen, Andrew C.	(b)(4); (b)(6);	Phase 2 Discovery Inc	29-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-227-05/0	Izenwasser, Sari		Phase 2 Discovery Inc	29-Nov-10						
+L-227-05/0	Katz, Jonathan L.		Phase 2 Discovery Inc	29-Nov-10						
+L-227-05/0	Kline, Richard H.		Phase 2 Discovery Inc	29-Nov-10						
+L-227-05/0	Newman, Amy H.		Phase 2 Discovery Inc	29-Nov-10						
+L-082-09/0	Grundt, Peter		Shire LLC	29-Nov-10						
+L-082-09/0	Katz, Jonathan L.		Shire LLC	29-Nov-10						
+L-082-09/0	Newman, Amy H.		Shire LLC	29-Nov-10						

NIH Patent Licensing Activities
NIDA
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-227-05/0	Allen, Andrew C.	(b)(4); (b)(6);	Phase 2 Discovery Inc	21-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-227-05/0	Izenwasser, Sari		Phase 2 Discovery Inc	21-Dec-10						
+L-227-05/0	Katz, Jonathan L.		Phase 2 Discovery Inc	21-Dec-10						
+L-227-05/0	Kline, Richard H.		Phase 2 Discovery Inc	21-Dec-10						
+L-227-05/0	Newman, Amy H.		Phase 2 Discovery Inc	21-Dec-10						
+L-110-10/0	Chand, Naresh		ChanRx Corp	22-Dec-10						

NIH Patent Licensing Activities
NIDA
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-070-03/2	Wise, Roy A	(b)(4); (b)(6);	Brainsway, Inc.	3-Jan-11						(b) (3) (A), (b) (4), (b) (6)

+L-070-03/2 Zangen, Abraham (b)(4); (b)(6); Brainsway, Inc.
 Note: L-070-03/2 split between NIDA; NINDS

3-Jan-11

(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NIDA
February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-265-01/0	Johnson, Peter S.	(b)(4); (b)(6);	Adolor Corporation	1-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-265-01/0	Persico, Antonio		Adolor Corporation	1-Feb-11						
+L-265-01/0	Uhl, George R.		Adolor Corporation	1-Feb-11						
+L-265-01/0	Wang, Jia B.		Adolor Corporation	1-Feb-11						
+L-070-03/2	Wise, Roy A		Brainsway, Inc.	25-Feb-11						
+L-070-03/2	Zangen, Abraham		Brainsway, Inc.	25-Feb-11						

Note: L-070-03/2 split between NIDA; NINDS

NIH Patent Licensing Activities
NIDA
March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-204-95/0	Uhl, George R.	(b)(4); (b)(6);	Receptor Biology, Inc.	2-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-204-95/0	Vandenbergh, David J.		Receptor Biology, Inc.	2-Mar-11						
					\$7,942.75	\$21,262.74	\$29,205.49		\$6,588.91	\$22,616.58

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIDCD
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
NIDCD
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-158-07/0	Drayna, Dennis T.	(b)(4); (b)(6);	Givaudan Flavors Corp	17-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-158-07/0	Kim, Un-kyung		Givaudan Flavors Corp	17-Nov-10						
+L-158-07/0	(b) (4)		Givaudan Flavors Corp	17-Nov-10						
+L-158-07/0	Drayna, Dennis T.		Givaudan Flavors Corp	17-Nov-10						
+L-158-07/0	Kim, Un-kyung		Givaudan Flavors Corp	17-Nov-10						
+L-158-07/0	(b) (4)		Givaudan Flavors Corp	17-Nov-10						
+L-111-06/0	Selbie, W. Scott		ICAD Inc	17-Nov-10						
<i>Note: L-111-06/0 split between CC; CIT; NIDCD</i>										
+L-111-06/0	Selbie, W. Scott	(b)(4); (b)(6);	CAD Inc	24-Nov-10						
<i>Note: L-111-06/0 split between CC; CIT; NIDCD</i>										

NIH Patent Licensing Activities
NIDCD
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
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NIH Patent Licensing Activities
NIDCD
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
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NIH Patent Licensing Activities
NIDCD
February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-077-98/1	RJ Wenthold, (b) (6)	(b)(4); (b)(6)	Chemicon International, Inc.	15-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-214-92/5	RJ Wenthold, (b) (6)		Chemicon International, Inc.	15-Feb-11						

**NIH Patent Licensing Activities
NIDCD
March 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
					\$56,473.55	\$0.00	\$56,473.55		\$6,264.70	\$50,208.85

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIDCR
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-076-08/0	Hsu, Su-Cheng Dana	(b)(4); (b)(6);	Bioport Corp	7-Oct-10						(b) (3) (A), (b) (4), (b) (6)
+L-076-08/0	Leppla, Stephen H.		Bioport Corp	7-Oct-10						
+L-076-08/0	Rosovitz, Mary Jo		Bioport Corp	7-Oct-10						
<i>Note: L-076-08/0 split between NICHD; NIDCR; NIDDK</i>										
+L-164-08/0	Fisher, Larry	(b)(4); (b)(6);	Organogenesis Inc	12-Oct-10						

NIH Patent Licensing Activities
NIDCR
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-268-99/0	Kleinman, Hynda	(b)(4); (b)(6);	egeneRx Biopharmaceuticals, Inc.	2-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-268-99/0	Malinda, Katherine M		egeneRx Biopharmaceuticals, Inc.	2-Nov-10						
+L-268-99/0	Sosne, Gabriel		egeneRx Biopharmaceuticals, Inc.	2-Nov-10						
+L-142-05/0	Chiorini, John A.		hionogi & Co Ltd	12-Nov-10						
<i>Note: L-142-05/0 split between NHLBI; NIDCR</i>										
+L-119-07/0	Chiorini, John A.	(b)(4); (b)(6);	msterdam Molecular Therapeutics	26-Nov-10						
<i>Note: L-119-07/0 split between NHLBI; NIDCR</i>										
+L-171-08/0	Siraganian, Reuben	(b)(4); (b)(6);	BD BIOSCIENCES	29-Nov-10						

NIH Patent Licensing Activities
NIDCR
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-068-07/0	Hsu, Su-Cheng Dana	(b)(4); (b)(6);	Hematech Inc	14-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-068-07/0	Leppla, Stephen H.		Hematech Inc	14-Dec-10						
+L-068-07/0	Rosovitz, Mary Jo		Hematech Inc	14-Dec-10						
<i>Note: L-068-07/0 split between NICHD; NIDCR; NIDDK</i>										
+L-045-05/0	Elkin, Michael	(b)(4); (b)(6);	Panacca Biotec	15-Dec-10						
+L-045-05/0	Kleinman, Hynda		Panacca Biotec	15-Dec-10						
+L-045-05/0	Philp, Deborah		Panacca Biotec	15-Dec-10						
+L-152-02/2	Leppla, Stephen H.		Emergent BioDefense	22-Dec-10						
+L-152-02/2	Park, Sukjoon		Emergent BioDefense	22-Dec-10						

+L-152-02/2 Quinn, Conrad P. (b)(4); (b)(6); Emergent BioDefense 22-Dec-10
 +L-152-02/2 Singh, Yogendra (b)(4); (b)(6); Emergent BioDefense 22-Dec-10

Note: L-152-02/2 split between NIAID; NIDCR

+L-171-08/0 Siraganian, Reuben (b)(4); (b)(6); BD BIOSCIENCES 30-Dec-10
 +L-048-03/0 Elkin, Michael Lees Pharmaceutical (HK) LTD 30-Dec-10
 +L-048-03/0 Kleinman, Hynda Lees Pharmaceutical (HK) LTD 30-Dec-10
 +L-048-03/0 Philp, Deborah Lees Pharmaceutical (HK) LTD 30-Dec-10

NIH Patent Licensing Activities
NIDCR
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-233-02/0	Kleinman, Hynda	(b)(4); (b)(6);	Trevigen, Inc.	11-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-233-02/0	Martin, George R	(b)(4); (b)(6);	Trevigen, Inc.	11-Jan-11						
+L-072-10/0	Gronthos, Stan		Mesoblast Inc.	13-Jan-11						
+L-072-10/0	Miura, Masako		Mesoblast Inc.	13-Jan-11						
+L-072-10/0	Robey, Pamela G.		Mesoblast Inc.	13-Jan-11						
+L-072-10/0	Seo, Byoung-Moo		Mesoblast Inc.	13-Jan-11						
+L-072-10/0	Shi, Songtao		Mesoblast Inc.	13-Jan-11						
+L-242-95/0	Eanes, Edward D		National Institute of Standards & Tech.	25-Jan-11						
+L-242-95/0	Skrtic, Drago		National Institute of Standards & Tech.	25-Jan-11						
+L-032-11/0	Iadarola, Michael J.		Sherrington Pharmaceuticals Inc	28-Jan-11						
+L-032-11/0	Karai, Laszlo J		Sherrington Pharmaceuticals Inc	28-Jan-11						
+L-032-11/0	Olah, Zoltan		Sherrington Pharmaceuticals Inc	28-Jan-11						
+L-142-05/0	Chiorini, John A.		Shionogi & Co Ltd	31-Jan-11						

Note: L-142-05/0 split between NHLBI; NIDCR

NIH Patent Licensing Activities
NIDCR
February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-115-00/0	Leppla, Stephen H.	(b)(4); (b)(6);	List Biological Laboratories, Inc.							(b) (3) (A), (b) (4), (b) (6)
Note: L-115-00/0 split between NIAID; NIDCR										
+L-085-07/0	Chiorini, John A.	(b)(4); (b)(6);	UCB Pharma SA							
Note: L-085-07/0 split between NHLBI; NIDCR										
+L-119-07/0	Chiorini, John A.	(b)(4); (b)(6);	Amsterdam Molecular Therapeutics							
Note: L-119-07/0 split between NHLBI; NIDCR										

NIH Patent Licensing Activities
 NIDCR
 March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-171-08/0	Siraganian, Reuben	(b)(4); (b)(6):	D BIOSCIENCES	2-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-032-11/0	Iadarola, Michael J.		herrington Pharmaceuticals Inc	2-Mar-11						
+L-032-11/0	Karai, Laszlo J		herrington Pharmaceuticals Inc	2-Mar-11						
+L-032-11/0	Olah, Zoltan		herrington Pharmaceuticals Inc	2-Mar-11						
+L-072-10/0	Gronthos, Stan		Mesoblast Inc.	15-Mar-11						
+L-072-10/0	Miura, Masako		Mesoblast Inc.	15-Mar-11						
+L-072-10/0	Robey, Pamela G.		Mesoblast Inc.	15-Mar-11						
+L-072-10/0	Seo, Byoung-Moo		Mesoblast Inc.	15-Mar-11						
+L-072-10/0	Shi, Songtao		Mesoblast Inc.	15-Mar-11						
+L-102-09/0	Siraganian, Reuben		Morphosys UK Ltd.	15-Mar-11						
+L-076-08/0	Hsu, Su-Cheng Dana		ioport Corp	16-Mar-11						
+L-076-08/0	Leppla, Stephen H.		ioport Corp	16-Mar-11						
+L-076-08/0	Rosovitz, Mary Jo		ioport Corp	16-Mar-11						
<i>Note: L-076-08/0 split between NICHD; NIDCR; NIDDK</i>										
+L-072-10/0	Gronthos, Stan	(b)(4); (b)(6):	Mesoblast Inc.	29-Mar-11						
+L-072-10/0	Miura, Masako		Mesoblast Inc.	29-Mar-11						
+L-072-10/0	Robey, Pamela G.		Mesoblast Inc.	29-Mar-11						
+L-072-10/0	Seo, Byoung-Moo		Mesoblast Inc.	29-Mar-11						
+L-072-10/0	Shi, Songtao		Mesoblast Inc.	29-Mar-11						
					\$409,947.79	\$346,786.38	\$756,734.17		\$103,841.26	\$652,892.91

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIDDK
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-049-93/2	Padlan, Eduardo	(b)(4); (b)(6)	Dow Chemical Company	30-Sep-10						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-049-93/2 split between NCI; NIDDK</i>										
+L-076-08/0	Ramirez, Delia		Bioport Corp	7-Oct-10						
+L-076-08/0	Shiloach, Joseph		Bioport Corp	7-Oct-10						
<i>Note: L-076-08/0 split between NICHD; NIDCR; NIDDK</i>										
+L-169-02/1	Szkudlinski, Mariusz W	(b)(4); (b)(6)	Trophogen	13-Oct-10						
+L-169-02/1	Weintraub, Bruce	(b)(4); (b)(6)	Trophogen	13-Oct-10						
+L-176-08/0	Schechter, Alan N.		Aires	20-Oct-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-176-08/0	Schechter, Alan N.	(b)(4); (b)(6)	Aires	20-Oct-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										

NIH Patent Licensing Activities
NIDDK
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-107-95/0	Harshman, Keith D	(b)(4); (b)(6)	University of Utah	2-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-107-95/0	Shattuck, Donna M		University of Utah	2-Nov-10						
+L-107-95/0	Tavtigian, Sean V		University of Utah	2-Nov-10						
<i>Note: L-107-95/0 split between NIDDK; NIEHS</i>										
+L-169-02/1	Szkudlinski, Mariusz W	(b)(4); (b)(6)	Trophogen	9-Nov-10						
+L-169-02/1	Weintraub, Bruce	(b)(4); (b)(6)	Trophogen	9-Nov-10						
+L-176-08/0	Schechter, Alan N.		Aires	12-Nov-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-046-09/0	Kajiyama, Hiroshi	(b)(4); (b)(6)	Chugai Pharmaceutical	24-Nov-10						
+L-046-09/0	Kopp, Jeffrey B	(b)(4); (b)(6)	Chugai Pharmaceutical	24-Nov-10						
+L-046-09/0	Matsumoto, Takayuki	(b)(4); (b)(6)	Chugai Pharmaceutical	24-Nov-10						
+L-009-05/1	Shiloach, Joseph	(b)(4); (b)(6)	Snaofi Pasteur	26-Nov-10						
<i>Note: L-009-05/1 split between NCI; NICHD; NIDDK</i>										
+L-176-08/0	Schechter, Alan N.	(b)(4); (b)(6)	Aires	30-Nov-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										

NIH Patent Licensing Activities
NIDDK
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-176-08/0	Schechter, Alan N.	(b)(4); (b)(6);	Aires	2-Dec-10						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-249-01/1	Gallo-Rodriguez, Carola	(b)(4); (b)(6);	Can-Fite Biopharma	6-Dec-10						
+L-249-01/1	Jacobson, Kenneth A	(b)(4); (b)(6);	Can-Fite Biopharma	6-Dec-10						
+L-249-01/1	Jeong, Heaok Kim	(b)(4); (b)(6);	Can-Fite Biopharma	6-Dec-10						
+L-249-01/1	van Galen, Philip J. M.	(b)(4); (b)(6);	Can-Fite Biopharma	6-Dec-10						
+L-249-01/1	Von Lubitz, Dag	(b)(4); (b)(6);	Can-Fite Biopharma	6-Dec-10						
+L-159-07/0	Schechter, Alan N.	(b)(4); (b)(6);	Hope Pharmaceuticals	7-Dec-10						
<i>Note: L-159-07/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-143-07/1	Schechter, Alan N.	(b)(4); (b)(6);	Hope Pharmaceuticals	7-Dec-10						
<i>Note: L-143-07/1 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-341-01/0	Lewis, Edgar Neil	(b)(4); (b)(6);	Spectral Dimensins, Inc.	7-Dec-10						
+L-159-07/0	Schechter, Alan N.	(b)(4); (b)(6);	Hope Pharmaceuticals	8-Dec-10						
<i>Note: L-159-07/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-143-07/1	Schechter, Alan N.	(b)(4); (b)(6);	Hope Pharmaceuticals	8-Dec-10						
<i>Note: L-143-07/1 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-176-08/0	Schechter, Alan N.	(b)(4); (b)(6);	Aires	10-Dec-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-169-02/1	Szkudlinski, Mariusz W	(b)(4); (b)(6);	Trophogen	13-Dec-10						
+L-169-02/1	Weintraub, Bruce	(b)(4); (b)(6);	Trophogen	13-Dec-10						
+L-068-07/0	Ramirez, Delia	(b)(4); (b)(6);	Hematech Inc	14-Dec-10						
+L-068-07/0	Shiloach, Joseph	(b)(4); (b)(6);	Hematech Inc	14-Dec-10						
<i>Note: L-068-07/0 split between NICHD; NIDCR; NIDDK</i>										
+L-104-07/2	Shiloach, Joseph	(b)(4); (b)(6);	Innovative Biotech, LTD	16-Dec-10						
<i>Note: L-104-07/2 split between FDA; NCI; NICHD; NIDDK</i>										
+L-075-04/0	Baumert, Thomas F.	(b)(4); (b)(6);	Virionics Corp	16-Dec-10						
+L-075-04/0	Liang, T. J.	(b)(4); (b)(6);	Virionics Corp	16-Dec-10						
+L-023-11/0	Proia, Richard L	(b)(4); (b)(6);	Amgen, Inc.	23-Dec-10						
+L-049-93/2	Padlan, Eduardo	(b)(4); (b)(6);	Dow Chemical Company	24-Dec-10						
<i>Note: L-049-93/2 split between NCI; NIDDK</i>										
+L-107-95/0	Harshman, Keith D	(b)(4); (b)(6);	University of Utah	28-Dec-10						
+L-107-95/0	Shattuck, Donna M	(b)(4); (b)(6);	University of Utah	28-Dec-10						

+L-107-95/0 Tavglian, Sean V (b)(4); (b)(6); University of Utah 28-Dec-10
Note: L-107-95/0 split between NIDDK; NIEHS



NIH Patent Licensing Activities
NIDDK
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-104-07/2	Shiloach, Joseph	(b)(4); (b)(6);	Innovative Biotech, LTD	3-Jan-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-104-07/2 split between FDA; NCI; NICHD; NIDDK</i>										
+L-249-01/1	Gallo-Rodriguez, Carola	(b)(4); (b)(6);	Can-Fite Biopharma	4-Jan-11						
+L-249-01/1	Jacobson, Kenneth A	(b)(4); (b)(6);	Can-Fite Biopharma	4-Jan-11						
+L-249-01/1	Jeong, Heaok Kim	(b)(4); (b)(6);	Can-Fite Biopharma	4-Jan-11						
+L-249-01/1	van Galen, Philip J. M.	(b)(4); (b)(6);	Can-Fite Biopharma	4-Jan-11						
+L-249-01/1	Von Lubitz, Dag	(b)(4); (b)(6);	Can-Fite Biopharma	4-Jan-11						
+L-090-10/0	Persico, Antonio	(b)(4); (b)(6);	Novus Biologicals, Inc.	5-Jan-11						
<i>Note: L-090-10/0 split between NCI; NIDDK</i>										
+L-054-08/0	Chung, Jay	(b)(4); (b)(6);	C Gene AS	5-Jan-11						
+L-054-08/0	Felsenfeld, Gary	(b)(4); (b)(6);	C Gene AS	5-Jan-11						
+L-023-11/0	Proia, Richard L	(b)(4); (b)(6);	Amgen, Inc.	6-Jan-11						
+L-169-02/1	Szkudlinski, Mariusz W	(b)(4); (b)(6);	Trophogen	11-Jan-11						
+L-169-02/1	Weintraub, Bruce	(b)(4); (b)(6);	Trophogen	11-Jan-11						
+L-114-05/0	Shiloach, Joseph	(b)(4); (b)(6);	Indian Immuno	13-Jan-11						
<i>Note: L-114-05/0 split between NCI; NICHD; NIDDK</i>										
+L-155-07/0	Daly, (b) (6) John W	(b)(4); (b)(6);	Latoxan S.A.S.	19-Jan-11						
+L-240-95/0	Gallo-Rodriguez, Carola	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-240-95/0	Jacobson, Kenneth A	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-240-95/0	Jeong, Heaok Kim	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-240-95/0	Johnson, Carl R.	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-240-95/0	Secrist III, John A.	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-240-95/0	Siddiqi, Suhaib M	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-240-95/0	Tiwari, Kamal N.	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-240-95/0	van Galen, Philip J. M.	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-240-95/0	Von Lubitz, Dag	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-035-95/0	Daly, (b) (6) John W	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-035-95/0	Garraffo, Hugo	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						
+L-035-95/0	Spande, Thomas F	(b)(4); (b)(6);	DuPont NEN Products	27-Jan-11						

NIH Patent Licensing Activities
NIDDK

February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-004-88/0	Shiloach, Joseph	(b)(4); (b)(6);	Baxter International, Inc.	1-Feb-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-004-88/0 split between NICHD; NIDDK</i>										
+L-002-10/0	Chung, Jay	(b)(4); (b)(6);	Life Technologies Corp.	8-Feb-11						
+L-002-10/0	Felsenfeld, Gary	(b)(4); (b)(6);	Life Technologies Corp.	8-Feb-11						
+L-047-03/0	Goldsmith, Paul K	(b)(4); (b)(6);	Affinity Bioreagents Inc	9-Feb-11						
+L-047-03/0	Spiegel, Allen M.	(b)(4); (b)(6);	Affinity Bioreagents Inc	9-Feb-11						
+L-002-10/0	Chung, Jay	(b)(4); (b)(6);	Life Technologies Corp.	22-Feb-11						
+L-002-10/0	Felsenfeld, Gary	(b)(4); (b)(6);	Life Technologies Corp.	22-Feb-11						
+L-018-91/0	Weintraub, Bruce	(b)(4); (b)(6);	Genzyme, Inc.	22-Feb-11						
+L-018-91/0	Wondisford, Fredric E.	(b)(4); (b)(6);	Genzyme, Inc.	22-Feb-11						
+L-090-96/0	Chung, Jay	(b)(4); (b)(6);	Genzyme Transgenics Corporation	23-Feb-11						
+L-090-96/0	Felsenfeld, Gary	(b)(4); (b)(6);	Genzyme Transgenics Corporation	23-Feb-11						
+L-056-10/0	Schnermann, Jurgen B.	(b)(4); (b)(6);	AstraZeneca AB	24-Feb-11						
+L-015-94/0	Daly, (b) (6) John W	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-015-94/0	Jacobson, Kenneth A	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-015-94/0	Kirk, Kenneth L	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-020-94/0	Fischer, Bilha	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-020-94/0	Gallo-Rodriguez, Carola	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-020-94/0	Jacobson, Kenneth A	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-020-94/0	Karton, Yishai	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-020-94/0	Maillard, Michel C.	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-020-94/0	van Galen, Philip J. M.	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-106-97/1	Jacobson, Kenneth A	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-106-97/1	Jiang, Ji-Long	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-106-97/1	Karton, Yishai	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-106-97/1	Siddiqi, Suhaib M	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-106-97/1	Van Rhee, Albert M	(b)(4); (b)(6);	Sigma, R.B.I.	25-Feb-11						
+L-157-95/1	Gallo-Rodriguez, Carola	(b)(4); (b)(6);	Research Biochemicals International	25-Feb-11						
+L-157-95/1	Jacobson, Kenneth A	(b)(4); (b)(6);	Research Biochemicals International	25-Feb-11						
+L-157-95/1	Jeong, Heaok Kim	(b)(4); (b)(6);	Research Biochemicals International	25-Feb-11						
+L-157-95/1	van Galen, Philip J. M.	(b)(4); (b)(6);	Research Biochemicals International	25-Feb-11						
+L-157-95/1	Von Lubitz, Dag	(b)(4); (b)(6);	Research Biochemicals International	25-Feb-11						
+L-169-02/1	Szkudlinski, Mariusz W	(b)(4); (b)(6);	Trophogen	28-Feb-11						
+L-169-02/1	Weintraub, Bruce	(b)(4); (b)(6);	Trophogen	28-Feb-11						

NIH Patent Licensing Activities

NIDDK
March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-054-08/0	Chung, Jay	(b)(4); (b)(6)	C Gene AS	1-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-054-08/0	Felsenfeld, Gary		C Gene AS	1-Mar-11						
+L-225-00/0	DiLauro, Chiara		R&D Systems, Inc.	1-Mar-11						
<i>Note: L-225-00/0 split between NCI; NIDDK</i>										
+L-081-09/0	DiLauro, Chiara		Origene Technologies Inc	2-Mar-11						
<i>Note: L-081-09/0 split between NCI; NIDDK</i>										
+L-195-95/0	Daly, (b) (6) John W		Tocris Cookson, Limited	2-Mar-11						
+L-195-95/0	Garraffo, Hugo		Tocris Cookson, Limited	2-Mar-11						
+L-195-95/0	Spande, Thomas F		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Gallo-Rodriguez, Carola		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Jacobson, Kenneth A		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Jeong, Heaok Kim		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Secrist III, John A.		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Siddiqi, Suhaib M		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Tiwari, Kamal N.		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	van Galen, Philip J. M.		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Von Lubitz, Dag		Tocris Cookson, Limited	2-Mar-11						
+L-236-98/0	Jacobson, Kenneth A		Tocris Cookson, Limited	2-Mar-11						
+L-236-98/0	Jiang, Ji-Long		Tocris Cookson, Limited	2-Mar-11						
+L-236-98/0	Karton, Yishai		Tocris Cookson, Limited	2-Mar-11						
+L-236-98/0	Kim, Yong-Chul		Tocris Cookson, Limited	2-Mar-11						
+L-236-98/0	Van Rhee, Albert M		Tocris Cookson, Limited	2-Mar-11						
+L-195-95/0	Daly, (b) (6) John W		Tocris Cookson, Limited	2-Mar-11						
+L-195-95/0	Garraffo, Hugo		Tocris Cookson, Limited	2-Mar-11						
+L-195-95/0	Spande, Thomas F		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Gallo-Rodriguez, Carola		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Jacobson, Kenneth A		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Jeong, Heaok Kim		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Secrist III, John A.		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Siddiqi, Suhaib M		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Tiwari, Kamal N.		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	van Galen, Philip J. M.		Tocris Cookson, Limited	2-Mar-11						
+L-224-97/1	Von Lubitz, Dag		Tocris Cookson, Limited	2-Mar-11						
+L-265-02/0	Jacobson, Kenneth A		Tocris Cookson, Ltd.	2-Mar-11						
<i>Note: L-265-02/0 split between NCI; NIDDK</i>										
+L-236-98/0	Jacobson, Kenneth A		Tocris Cookson, Limited	2-Mar-11						
+L-236-98/0	Jiang, Ji-Long		Tocris Cookson, Limited	2-Mar-11						
+L-236-98/0	Karton, Yishai		Tocris Cookson, Limited	2-Mar-11						

+L-236-98/0	Kim, Yong-Chul	(b)(4); (b)(6);	Tocris Cookson, Limited	2-Mar-11
+L-236-98/0	Van Rhee, Albert M	(b)(4); (b)(6);	Tocris Cookson, Limited	2-Mar-11
+L-016-94/0	Daly, (b) (6) John W	(b)(4); (b)(6);	Sigma, R.B.I.	2-Mar-11
+L-016-94/0	Garraffo, Hugo	(b)(4); (b)(6);	Sigma, R.B.I.	2-Mar-11
+L-016-94/0	Spande, Thomas F	(b)(4); (b)(6);	Sigma, R.B.I.	2-Mar-11
+L-010-02/0	Sauer, Brian	(b)(4); (b)(6);	Sigma-Aldrich	7-Mar-11
+L-086-00/0	Afione-Wainer, Sandra	(b)(4); (b)(6);	Targeted Genetics	8-Mar-11
+L-086-00/0	Carter, Barrie J.	(b)(4); (b)(6);	Targeted Genetics	8-Mar-11
+L-086-00/0	Flotte, Terence R	(b)(4); (b)(6);	Targeted Genetics	8-Mar-11
+L-086-00/0	Solow, Renee	(b)(4); (b)(6);	Targeted Genetics	8-Mar-11
+L-105-05/0	Inventor, Invalid	(b)(4); (b)(6);	Columbia University	9-Mar-11
+L-125-96/2	Sauer, Brian	(b)(4); (b)(6);	Covance Research Products, Inc.	15-Mar-11
+L-076-08/0	Ramirez, Delia	(b)(4); (b)(6);	Bioport Corp	16-Mar-11
+L-076-08/0	Shiloach, Joseph	(b)(4); (b)(6);	Bioport Corp	16-Mar-11
<i>Note: L-076-08/0 split between NICHD; NIDCR; NIDDK</i>				
+L-204-99/1	Jacobson, Kenneth A	(b)(4); (b)(6);	University of Virginia Patent Found.	29-Mar-11
+L-056-10/0	Schnermann, Jurgen B.	(b)(4); (b)(6);	AstraZeneca AB	30-Mar-11

\$644,649.68	\$65,484.88	\$710,134.56	\$163,688.40	\$546,446.16
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIEHS
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-063-93/0	Eddy, Edward	(b)(4); (b)(6);	Affinity BioReagents	15-Oct-10						(b) (3) (A), (b) (4), (b) (6)
+L-156-10/0	Blackshear, Perry J		Millipore Corp	15-Oct-10						
+L-156-10/0	Kennington, Elizabeth A.		Millipore Corp	15-Oct-10						

NIH Patent Licensing Activities
NIEHS
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-107-95/0	Futreal, Phillip A	(b)(4); (b)(6);	University of Utah	2-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-107-95/0	Wiseman, Roger W.		University of Utah	2-Nov-10						
<i>Note: L-107-95/0 split between NIDDK; NIEHS</i>										
+L-139-10/0	Bradbury, Jennifer Alyce		Eli Lilly and Company	9-Nov-10						
+L-139-10/0	Zeldin, Darryl C		Eli Lilly and Company	9-Nov-10						
<i>Note: L-139-10/0 split between NCI; NIEHS</i>										
+L-119-10/0	Ehrenshaft, Marilyn I		StressMarq Biosci.	10-Nov-10						
+L-119-10/0	Mason, Ronald P.		StressMarq Biosci.	10-Nov-10						
+L-119-10/0	Summers, Fiona A.		StressMarq Biosci.	10-Nov-10						
+L-194-02/0	Langenbach, Robert J		Taconic Farms Inc	23-Nov-10						
+L-194-02/0	(b) (4)		Taconic Farms Inc	23-Nov-10						
+L-055-96/0	Goldstein, Joyce		Panvera Corporation	23-Nov-10						

NIH Patent Licensing Activities
NIEHS
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-108-10/0	de Morais, Sonia	(b)(4); (b)(6);	May Foundation for Medical Edu and Res	20-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-108-10/0	Goldstein, Joyce		May Foundation for Medical Edu and Res	20-Dec-10						
+L-108-10/0	Romkes, Marjorie		May Foundation for Medical Edu and Res	20-Dec-10						
+L-133-06/0	de Morais, Sonia		Lab Corp of America Holdings	22-Dec-10						
+L-133-06/0	Goldstein, Joyce		Lab Corp of America Holdings	22-Dec-10						
+L-133-06/0	Romkes, Marjorie		Lab Corp of America Holdings	22-Dec-10						
+L-107-95/0	Futreal, Phillip A		University of Utah	28-Dec-10						
+L-107-95/0	Wiseman, Roger W.		University of Utah	28-Dec-10						

Note: L-107-95/0 split between NIDDK; NIEHS

(b) (3) (A), (b) (4), (b) (6)

+L-199-99/1	de Morais, Sonia	(b)(4); (b)(6);	Affymetrix, Inc.	28-Dec-10
+L-199-99/1	Goldstein, Joyce		Affymetrix, Inc.	28-Dec-10
+L-199-99/1	Romkes, Marjorie		Affymetrix, Inc.	28-Dec-10
+L-047-08/0	Block, Michelle L		TTY Biopharm Co Ltd	31-Dec-10
+L-047-08/0	Chen, Po-See		TTY Biopharm Co Ltd	31-Dec-10
+L-047-08/0	Hong, Jau-Shyong		TTY Biopharm Co Ltd	31-Dec-10
+L-047-08/0	Li, Guorong		TTY Biopharm Co Ltd	31-Dec-10
+L-047-08/0	Peng, Giiia-Sheun		TTY Biopharm Co Ltd	31-Dec-10
+L-047-08/0	Qin, Liya		TTY Biopharm Co Ltd	31-Dec-10
+L-047-08/0	Zhang, Wei		TTY Biopharm Co Ltd	31-Dec-10

**NIH Patent Licensing Activities
NIEHS
January 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-130-10/0	Korach, Kenneth S.	(b)(4); (b)(6);	Bionovo Inc	11-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-130-10/0	(b) (4)		Bionovo Inc	11-Jan-11						
+L-005-11/0	de Morais, Sonia		Illumina	12-Jan-11						
+L-005-11/0	Goldstein, Joyce		Illumina	12-Jan-11						
+L-010-05/3	DiAugustine, Richard P		Millipore Corporation	25-Jan-11						
+L-010-05/3	Teng, Christina T.		Millipore Corporation	25-Jan-11						

**NIH Patent Licensing Activities
NIEHS
February 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-119-10/0	Ehrenshaft, Marilyn I	(b)(4); (b)(6);	StressMarq Biosci.	1-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-119-10/0	Mason, Ronald P.		StressMarq Biosci.	1-Feb-11						
+L-119-10/0	Summers, Fiona A.		StressMarq Biosci.	1-Feb-11						
+L-075-02/0	DiAugustine, Richard P		Oxford Biomedical Research Inc	3-Feb-11						
+L-075-02/0	Eling, Thomas E		Oxford Biomedical Research Inc	3-Feb-11						
+L-075-02/0	Nixon, Jennifer		Oxford Biomedical Research Inc	3-Feb-11						
+L-080-94/1	(b) (4)		Oxford Biomedical Research, Inc.	3-Feb-11						
+L-080-94/1	Wetsel, William		Oxford Biomedical Research, Inc.	3-Feb-11						
+L-197-95/1	Merrick, Alex B.		Oxford Biomedical Research, Inc.	3-Feb-11						
+L-075-10/0	Copeland, William		Idenix Inc	9-Feb-11						
+L-075-10/0	Lim, Susan E.		Idenix Inc	9-Feb-11						

+L-063-93/0	Eddy, Edward	(b)(4); (b)(6);	Affinity BioReagents	9-Feb-11
+L-275-97/0	Cidlowski, John A.		Affinity BioReagents	9-Feb-11
+L-275-97/0	Oakley, Robert		Affinity BioReagents	9-Feb-11
+L-042-01/0	Cidlowski, John A.		Affinity BioReagents, Inc.	9-Feb-11
+L-131-96/1	Cidlowski, John A.		Affinity Bioreagents	9-Feb-11
+L-131-96/1	Oakley, Robert		Affinity Bioreagents	9-Feb-11
+L-056-04/1	Detweiler, Charles D.		Alexis Corporation	10-Feb-11
+L-056-04/1	Mason, Ronald P.		Alexis Corporation	10-Feb-11
+L-108-10/0	de Morais, Sonia		May Foundation for Medical Edu and Res	15-Feb-11
+L-108-10/0	Goldstein, Joyce		May Foundation for Medical Edu and Res	15-Feb-11
+L-108-10/0	Romkes, Marjorie		May Foundation for Medical Edu and Res	15-Feb-11
+L-065-01/0	Baek, Seung Joon		Upstate Biotechnology, Inc.	15-Feb-11
+L-065-01/0	DiAugustine, Richard P		Upstate Biotechnology, Inc.	15-Feb-11
+L-065-01/0	Eling, Thomas E		Upstate Biotechnology, Inc.	15-Feb-11
+L-010-05/3	DiAugustine, Richard P		Millipore Corporation	15-Feb-11
+L-010-05/3	Teng, Christina T.		Millipore Corporation	15-Feb-11
+L-145-04/0	Detweiler, Charles D.		Oxford Biomedical Research Inc	15-Feb-11
+L-145-04/0	Mason, Ronald P.		Oxford Biomedical Research Inc	15-Feb-11

NIH Patent Licensing Activities
NIEHS
March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-040-10/0	Kouprina, Natalay Y	(b)(4); (b)(6);	Life Technologies Corp.	2-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-040-10/0	Larionov, Vladimir L		Life Technologies Corp.	2-Mar-11						
+L-040-10/0	Perkins, Edward L		Life Technologies Corp.	2-Mar-11						
+L-040-10/0	Resnick, Michael A		Life Technologies Corp.	2-Mar-11						
+L-047-97/0	Levy, Louis A.		Molecular Probes, Inc.	2-Mar-11						
+L-047-97/0	London, Robert E.		Molecular Probes, Inc.	2-Mar-11						
+L-047-97/0	Murphy, Elizabeth		Molecular Probes, Inc.	2-Mar-11						
+L-055-96/0	Goldstein, Joyce		Panvera Corporation	2-Mar-11						
+L-005-11/0	de Morais, Sonia		Illumina	3-Mar-11						
+L-005-11/0	Goldstein, Joyce		Illumina	3-Mar-11						
+L-144-04/1	Detweiler, Charles D.		Cayman Chemical Company	3-Mar-11						
+L-144-04/1	Mason, Ronald P.		Cayman Chemical Company	3-Mar-11						
+L-042-01/1	Cidlowski, John A.		Affinity BioReagents	8-Mar-11						
+L-026-11/0	de Morais, Sonia		Quest Diagnostics	15-Mar-11						

+L-026-11/0	Goldstein, Joyce	(b)(4); (b)(6);	Quest Diagnostics	15-Mar-11
+L-194-02/0	Langenbach, Robert J		Taconic Farms Inc	23-Mar-11
+L-194-02/0	(b) (4)		Taconic Farms Inc	23-Mar-11
+L-244-99/0	Korach, Kenneth S.		Taconic Farms, Inc.	23-Mar-11
+L-244-99/0	(b) (4)		Taconic Farms, Inc.	23-Mar-11
+L-033-98/0	Prasad, Rajendra		NeoMarkers, Inc.	23-Mar-11
+L-033-98/0	Wilson, Samuel H.		NeoMarkers, Inc.	23-Mar-11
+L-079-06/0	de Morais, Sonia		Tm Bioscience Corp	29-Mar-11
+L-079-06/0	Goldstein, Joyce		Tm Bioscience Corp	29-Mar-11
+L-079-06/0	Romkes, Marjorie		Tm Bioscience Corp	29-Mar-11



\$282,289.36	\$0.00	\$282,289.36	\$91,029.56	\$191,259.80
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIMH
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-036-04/0	Eiden, Maribeth V.	(b)(4); (b)(6);	Monogram Biologics	29-Sep-10						(b) (3) (A), (b) (4), (b) (6)
+L-036-04/0	Wilson, Carolyn A.		Monogram Biologics	29-Sep-10						

Note: L-036-04/0 split between NCI; NIAID; NIMH

NIH Patent Licensing Activities
NIMH
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-180-04/1	Davis, Michael D	(b)(4); (b)(6);	Fidelity Systems, Inc.	2-Nov-10						(b) (3) (A), (b) (4), (b) (6)
Note: L-180-04/1 split between NCI; NIMH										
+L-023-03/0	Bonner, Tom I		Applied Cell Sciences, Inc.	16-Nov-10						
+L-023-03/0	Buckley, Noel		Applied Cell Sciences, Inc.	16-Nov-10						
Note: L-023-03/0 split between NIMH; NINDS										
+L-267-00/0	Lesch, Klaus-Pete		Taconic Farms, Inc.	23-Nov-10						
+L-267-00/0	Murphy, Dennis L		Taconic Farms, Inc.	23-Nov-10						
+L-125-10/0	Neville, David		Scott and White Memorial Hospital	24-Nov-10						

NIH Patent Licensing Activities
NIMH
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-064-10/0	Hu, Huaizhong	(b)(4); (b)(6);	Angimmune LLC	15-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-064-10/0	Liu, Yuan Yi		Angimmune LLC	15-Dec-10						
+L-064-10/0	Ma, Shenglin		Angimmune LLC	15-Dec-10						
+L-064-10/0	Neville, David		Angimmune LLC	15-Dec-10						
+L-064-10/0	Scharff, Joshua		Angimmune LLC	15-Dec-10						
+L-064-10/0	Thompson, Jerry		Angimmune LLC	15-Dec-10						
+L-064-10/0	(b) (4)		Angimmune LLC	15-Dec-10						
+L-064-10/0			Angimmune LLC	15-Dec-10						
+L-064-10/0	Woo, Jung-Hee		Angimmune LLC	15-Dec-10						
+L-159-08/0	Pickel, James M.		Globalstem Inc	17-Dec-10						

NIH Patent Licensing Activities

NIMH
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-274-97/1	Jacobowitz, David	(b)(4); (b)(6);	Chemicon International	25-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-274-97/1	Winsky, Lois		Chemicon International	25-Jan-11						
+L-165-97/0	Jacobowitz, David		Chemicon International, Inc.	25-Jan-11						
+L-165-97/0	Winsky, Lois		Chemicon International, Inc.	25-Jan-11						
+L-036-04/0	Eiden, Maribeth V.		Monogram Biologics	25-Jan-11						
+L-036-04/0	Wilson, Carolyn A.		Monogram Biologics	25-Jan-11						

Note: L-036-04/0 split between NCI; NIAID; NIMH

NIH Patent Licensing Activities
NIMH
February 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-064-10/0	Hu, Huaizhong	(b)(4); (b)(6);	Angimmune LLC	8-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-064-10/0	Liu, Yuan Yi		Angimmune LLC	8-Feb-11						
+L-064-10/0	Ma, Shenglin		Angimmune LLC	8-Feb-11						
+L-064-10/0	Neville, David		Angimmune LLC	8-Feb-11						
+L-064-10/0	Scharff, Joshua		Angimmune LLC	8-Feb-11						
+L-064-10/0	Thompson, Jerry		Angimmune LLC	8-Feb-11						
+L-064-10/0	(b) (4)		Angimmune LLC	8-Feb-11						
+L-064-10/0			Angimmune LLC	8-Feb-11						
+L-064-10/0	Woo, Jung-Hee		Angimmune LLC	8-Feb-11						
+L-201-98/1	Jacobowitz, David		Millipore Corp.	15-Feb-11						
+L-201-98/1	Winsky, Lois		Millipore Corp.	15-Feb-11						
+L-327-02/0	Kowalak, Jeffrey A.		Shimadzu Corp.	15-Feb-11						
+L-327-02/0	Markey, Sanford P.		Shimadzu Corp.	15-Feb-11						
+L-327-02/0	Unsworth, Edward J.		Shimadzu Corp.	15-Feb-11						
+L-274-97/1	Jacobowitz, David		Chemicon International	15-Feb-11						
+L-274-97/1	Winsky, Lois		Chemicon International	15-Feb-11						
+L-165-97/0	Jacobowitz, David		Chemicon International, Inc.	15-Feb-11						
+L-165-97/0	Winsky, Lois		Chemicon International, Inc.	15-Feb-11						
+L-167-93/0	Bonner, Tom I		Panlabs, Inc.	22-Feb-11						
+L-167-93/0	Brownstein, Michael J.		Panlabs, Inc.	22-Feb-11						
+L-167-93/0	Matsuda, Lisa A.		Panlabs, Inc.	22-Feb-11						
+L-031-90/0	Hochstrasser, Denis F.		Bio-Rad Laboratories, Inc.	28-Feb-11						
+L-031-90/0	Merril, Carl R.		Bio-Rad Laboratories, Inc.	28-Feb-11						

+L-031-90/0 Patchornik, Abraham (b)(4); (b)(6); Bio-Rad Laboratories, Inc. 28-Feb-11

NIH Patent Licensing Activities
NIMH
March 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-051-98/0	Bonner, Tom I	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-051-98/0	Lautens, Laura		Genzyme, Inc.	1-Mar-11						
<i>Note: L-051-98/0 split between NIAID; NIMH</i>										
+L-042-91/0	Bonner, Tom I		BioSignal, Inc.	2-Mar-11						
+L-042-91/0	Buckley, Noel		BioSignal, Inc.	2-Mar-11						
<i>Note: L-042-91/0 split between NIMH; NINDS</i>										
+L-170-94/0	Bonner, Tom I		Receptor Biology, Inc.	2-Mar-11						
+L-170-94/0	Brownstein, Michael J.		Receptor Biology, Inc.	2-Mar-11						
+L-170-94/0	Matsuda, Lisa A.		Receptor Biology, Inc.	2-Mar-11						
+L-105-94/0	Mahan, Lawrence C.		BioSignal, Inc.	2-Mar-11						
<i>Note: L-105-94/0 split between NIMH; NINDS</i>										
+L-170-94/0	Bonner, Tom I		Receptor Biology, Inc.	2-Mar-11						
+L-170-94/0	Brownstein, Michael J.		Receptor Biology, Inc.	2-Mar-11						
+L-170-94/0	Matsuda, Lisa A.		Receptor Biology, Inc.	2-Mar-11						
+L-010-11/0	Huffaker, Stephen J.		The Lieber Institute	9-Mar-11						
+L-010-11/0	Kleinman, Joel E.		The Lieber Institute	9-Mar-11						
+L-010-11/0	Lu, Bai		The Lieber Institute	9-Mar-11						
+L-010-11/0	Weinberger, Daniel R.		The Lieber Institute	9-Mar-11						
+L-101-06/0	Merril, Carl R.		Promega	15-Mar-11						
+L-101-06/0	Polymeropoulos, Mihael H.		Promega	15-Mar-11						
+L-180-04/2	Davis, Michael D		Fidelity Systems, Inc.	17-Mar-11						
<i>Note: L-180-04/2 split between NCI; NIMH</i>										
+L-167-93/0	Bonner, Tom I		Panlabs, Inc.	22-Mar-11						
+L-167-93/0	Brownstein, Michael J.		Panlabs, Inc.	22-Mar-11						
+L-167-93/0	Matsuda, Lisa A.		Panlabs, Inc.	22-Mar-11						
+L-213-94/0	Mahan, Lawrence C.		Panlabs, Inc.	22-Mar-11						
<i>Note: L-213-94/0 split between NIMH; NINDS</i>										
+L-267-00/0	Lesch, Klaus-Pete		Taconic Farms, Inc.	23-Mar-11						
+L-267-00/0	Murphy, Dennis L		Taconic Farms, Inc.	23-Mar-11						

\$115,121.78	\$51,151.80	\$166,273.58	\$43,715.22	\$122,558.36
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NINDS
October 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-033-02/0	Biddison, William E	(b)(4); (b)(6);	Biotechnology, Inc.	13-Oct-10						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-033-02/0 split between NCI; NINDS</i>										
+L-176-08/0	Oldfield, (b) (6) Edward H.		Aires	20-Oct-10						
+L-176-08/0	Pluta, Ryszard M		Aires	20-Oct-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-176-08/0	Oldfield, (b) (6) Edward H.	(b)(4); (b)(6);	Aires	20-Oct-10						
+L-176-08/0	Pluta, Ryszard M		Aires	20-Oct-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										

NIH Patent Licensing Activities
NINDS
November 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-006-07/0	Jensen, Peter N	(b)(4); (b)(6);	Biogen Idec, Inc.	9-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-006-07/0	Major, Eugene O		Biogen Idec, Inc.	9-Nov-10						
+L-167-02/0	Pierpaoli, Carlo		Siemens AG	9-Nov-10						
<i>Note: L-167-02/0 split between CC; NICHD; NINDS</i>										
+L-176-08/0	Oldfield, (b) (6) Edward H.		Aires	12-Nov-10						
+L-176-08/0	Pluta, Ryszard M		Aires	12-Nov-10						
<i>Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-023-03/0	Brann, (b) (6) Mark R	(b)(4); (b)(6);	Applied Cell Sciences, Inc.	16-Nov-10						
<i>Note: L-023-03/0 split between NIMH; NINDS</i>										
*+L-165-01/0	Schwartz, Joan P		GenVec Inc	16-Nov-10						
+L-165-01/0	Schwartz, Joan P		GenVec Inc	16-Nov-10						
*+L-165-01/0	Sugita, Yukihiko		GenVec Inc	16-Nov-10						
+L-165-01/0	Sugita, Yukihiko		GenVec Inc	16-Nov-10						
*+L-165-01/0	Taniwaki, Takayuki		GenVec Inc	16-Nov-10						
+L-165-01/0	Taniwaki, Takayuki		GenVec Inc	16-Nov-10						
<i>Note: L-165-01/0 split between NEI; NINDS</i>										
+L-165-01/0	Schwartz, Joan P		GenVec Inc	16-Nov-10						
+L-165-01/0	Sugita, Yukihiko		GenVec Inc	16-Nov-10						
+L-165-01/0	Taniwaki, Takayuki		GenVec Inc	16-Nov-10						
<i>Note: L-165-01/0 split between NEI; NINDS</i>										
+L-287-02/0	Schwartz, Joan P		GenVec Inc	16-Nov-10						
+L-287-02/0	Sugita, Yukihiko		GenVec Inc	16-Nov-10						
+L-287-02/0	Taniwaki, Takayuki		GenVec Inc	16-Nov-10						

Note: L-287-02/0 split between NEI; NINDS

+L-141-06/0	Jensen, Peter N	(b)(4); (b)(6);	ViraCor Laboratories	23-Nov-10
+L-141-06/0	Major, Eugene O	(b)(4); (b)(6);	ViraCor Laboratories	23-Nov-10
+L-065-05/0	Bielekova, Bibiana B	(b)(4); (b)(6);	Protein Design Labs.	24-Nov-10
+L-065-05/0	Martin, Roland	(b)(4); (b)(6);	Protein Design Labs.	24-Nov-10
+L-065-05/0	McFarland, Henry F.	(b)(4); (b)(6);	Protein Design Labs.	24-Nov-10

Note: L-065-05/0 split between NCI; NINDS

+L-325-02/0	Pierpaoli, Carlo	(b)(4); (b)(6);	Koninklijke Philips	26-Nov-10
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Note: L-325-02/0 split between CC; NICHD; NINDS

+L-176-08/0	Oldfield, (b)(6) Edward H.	(b)(4); (b)(6);	Aires	30-Nov-10
+L-176-08/0	Pluta, Ryszard M	(b)(4); (b)(6);	Aires	30-Nov-10

Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NINDS
December 2010

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-176-08/0	Oldfield, (b)(6) Edward H.	(b)(4); (b)(6);	Aires	2-Dec-10						(b) (3) (A), (b) (4), (b) (6)
+L-176-08/0	Pluta, Ryszard M	(b)(4); (b)(6);	Aires	2-Dec-10						
Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS										
+L-159-07/0	Oldfield, (b)(6) Edward H.	(b)(4); (b)(6);	Hope Pharmaceuticals	7-Dec-10						
+L-159-07/0	Pluta, Ryszard M	(b)(4); (b)(6);	Hope Pharmaceuticals	7-Dec-10						
Note: L-159-07/0 split between CC; NHLBI; NIDDK; NINDS										
+L-143-07/1	NINDS		Hope Pharmaceuticals	7-Dec-10						
Note: L-143-07/1 split between CC; NHLBI; NIDDK; NINDS										
+L-159-07/0	Oldfield, (b)(6) Edward H.	(b)(4); (b)(6);	Hope Pharmaceuticals	8-Dec-10						
+L-159-07/0	Pluta, Ryszard M	(b)(4); (b)(6);	Hope Pharmaceuticals	8-Dec-10						
Note: L-159-07/0 split between CC; NHLBI; NIDDK; NINDS										
+L-143-07/1	NINDS		Hope Pharmaceuticals	8-Dec-10						
Note: L-143-07/1 split between CC; NHLBI; NIDDK; NINDS										
+L-092-07/0	Carstea, Eugene D	(b)(4); (b)(6);	Mayo Foundation for Med Education	10-Dec-10						
+L-092-07/0	Pentchev, Peter G	(b)(4); (b)(6);	Mayo Foundation for Med Education	10-Dec-10						
Note: L-092-07/0 split between NHGRI; NINDS										
+L-176-08/0	Oldfield, (b)(6) Edward H.	(b)(4); (b)(6);	Aires	10-Dec-10						
+L-176-08/0	Pluta, Ryszard M	(b)(4); (b)(6);	Aires	10-Dec-10						
Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS										
+L-087-08/0	Antignani, Antonella	(b)(4); (b)(6);	Protox Therapeutics Inc	13-Dec-10						
+L-087-08/0	Youle, Richard J.	(b)(4); (b)(6);	Protox Therapeutics Inc	13-Dec-10						
+L-127-08/0	Lonser, Russell R	(b)(4); (b)(6);	Protox Therapeutics Inc	13-Dec-10						

+L-127-08/0	Oldfield, (b) (6) Edward H.	(b)(4); (b)(6);	Prottox Therapeutics Inc	13-Dec-10
<i>Note: L-127-08/0 split between NCI; NINDS</i>				
+L-008-08/0	Hsu, Yite		Biolegend	20-Dec-10
+L-008-08/0	Youle, Richard J.		Biolegend	20-Dec-10
+L-087-07/0	Bankiewicz, Krystof S.		Medgensis Therapeutix Inc	20-Dec-10
+L-087-07/0	Bobo, Richard		Medgensis Therapeutix Inc	20-Dec-10
+L-087-07/0	Hamilton, John F		Medgensis Therapeutix Inc	20-Dec-10
+L-087-07/0	Laske, Douglas		Medgensis Therapeutix Inc	20-Dec-10
+L-087-07/0	Lonser, Russell R		Medgensis Therapeutix Inc	20-Dec-10
+L-087-07/0	Oldfield, (b) (6) Edward H.		Medgensis Therapeutix Inc	20-Dec-10
<i>Note: L-087-07/0 split between NCI; NIBIB; NINDS</i>				
+L-084-97/0	Hsu, Yite		PharMingen, Inc.	30-Dec-10
+L-084-97/0	Youle, Richard J.		PharMingen, Inc.	30-Dec-10

NIH Patent Licensing Activities
NINDS
January 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-070-03/2	Hallett, Mark	(b)(4); (b)(6);	Brainsway, Inc.	3-Jan-11						(b) (3) (A), (b) (4), (b) (6)
+L-070-03/2	Miranda, Pedro		Brainsway, Inc.	3-Jan-11						
+L-070-03/2	Roth, Yiftach		Brainsway, Inc.	3-Jan-11						
<i>Note: L-070-03/2 split between NIDA; NINDS</i>										
+L-106-02/0	Hsu, Yite		BioCare Medical, LLC	4-Jan-11						
+L-106-02/0	Youle, Richard J.		BioCare Medical, LLC	4-Jan-11						
+L-182-04/0	Hou, Jean		Novus Biologicals Inc	5-Jan-11						
+L-182-04/0	Major, Eugene O		Novus Biologicals Inc	5-Jan-11						
+L-182-04/0	Messam, Conrad A		Novus Biologicals Inc	5-Jan-11						
+L-112-06/1	Bobo, Richard		Prottox Therapeutics, Inc.	7-Jan-11						
+L-112-06/1	Laske, Douglas		Prottox Therapeutics, Inc.	7-Jan-11						
+L-112-06/1	Oldfield, (b) (6) Edward H.		Prottox Therapeutics, Inc.	7-Jan-11						
<i>Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS</i>										
+L-057-05/0	Hou, Jean	(b)(4); (b)(6);	Affinity Bioreagents Inc	11-Jan-11						
+L-057-05/0	Major, Eugene O		Affinity Bioreagents Inc	11-Jan-11						
+L-057-05/0	Messam, Conrad A		Affinity Bioreagents Inc	11-Jan-11						
+L-017-97/0	Hsu, Yite		Trevigen, Inc.	11-Jan-11						
+L-017-97/0	Youle, Richard J.		Trevigen, Inc.	11-Jan-11						
+L-121-08/0	Bankiewicz, Krystof S.		Medtronic Inc	21-Jan-11						
+L-121-08/0	Lonser, Russell R		Medtronic Inc	21-Jan-11						
+L-121-08/0	Oldfield, (b) (6) Edward H.		Medtronic Inc	21-Jan-11						
<i>Note: L-121-08/0 split between NCI; NINDS</i>										
+L-121-08/0	Bankiewicz, Krystof S.		Medtronic Inc	21-Jan-11						

+L-121-08/0	Lonser, Russell R	(b)(4); (b)(6);	Medtronic Inc	21-Jan-11
+L-121-08/0	Oldfield, (b) (6) Edward H.		Medtronic Inc	21-Jan-11
<i>Note: L-121-08/0 split between NCI; NINDS</i>				
+L-144-08/0	Hou, Jean		eBioscience	24-Jan-11
+L-144-08/0	Major, Eugene O		eBioscience	24-Jan-11
+L-144-08/0	Messam, Conrad A		eBioscience	24-Jan-11
+L-053-00/0	Hsu, Yite		eBioscience	24-Jan-11
+L-053-00/0	Youle, Richard J.		eBioscience	24-Jan-11
+L-208-01/0	Hou, Jean		Chemicon	25-Jan-11
+L-208-01/0	Major, Eugene O		Chemicon	25-Jan-11
+L-208-01/0	Messam, Conrad A		Chemicon	25-Jan-11
+L-309-02/1	Hou, Jean		Millipore Corp.	25-Jan-11
+L-309-02/1	Major, Eugene O		Millipore Corp.	25-Jan-11
+L-309-02/1	Messam, Conrad A		Millipore Corp.	25-Jan-11
+L-025-02/0	Schwartz, Joan P		Chemicon International Inc	25-Jan-11
+L-025-02/0	Sugita, Yukihiko		Chemicon International Inc	25-Jan-11
+L-025-02/0	Taniwaki, Takayuki		Chemicon International Inc	25-Jan-11
<i>Note: L-025-02/0 split between NEI; NINDS</i>				

NIH Patent Licensing Activities
NINDS
February 2011

License	Inventor	Inventor Share %	Inventor Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-012-00/0	Bobo, Richard	(b)(4); (b)(6);	Medtronic, Inc.	4-Feb-11						
+L-012-00/0	Laske, Douglas		Medtronic, Inc.	4-Feb-11						
+L-012-00/0	Oldfield, (b) (6) Edward H.		Medtronic, Inc.	4-Feb-11						
<i>Note: L-012-00/0 split between NIBIB; NINDS</i>										
+L-125-04/0	Hou, Jean		Covance Research Products Inc	8-Feb-11						
+L-125-04/0	Major, Eugene O		Covance Research Products Inc	8-Feb-11						
+L-125-04/0	Messam, Conrad A		Covance Research Products Inc	8-Feb-11						
+L-066-03/0	Hou, Jean		Covance Research Products Inc	8-Feb-11						
+L-066-03/0	Major, Eugene O		Covance Research Products Inc	8-Feb-11						
+L-066-03/0	Messam, Conrad A		Covance Research Products Inc	8-Feb-11						
+L-047-98/1	Hsu, Yite		Calbiochem-Novabiochem	8-Feb-11						
+L-047-98/1	Youle, Richard J.		Calbiochem-Novabiochem	8-Feb-11						
+L-008-08/0	Hsu, Yite		Biologend	10-Feb-11						
+L-008-08/0	Youle, Richard J.		Biologend	10-Feb-11						
+L-106-02/0	Hsu, Yite		BioCare Medical, LLC	10-Feb-11						
+L-106-02/0	Youle, Richard J.		BioCare Medical, LLC	10-Feb-11						
+L-024-06/1	Bobo, Richard		NeoPharm	14-Feb-11						

+L-024-06/1	Laske, Douglas	(b)(4); (b)(6);	NeoPharm	14-Feb-11
+L-024-06/1	Oldfield, (b) (6) Edward H.	(b)(4); (b)(6);	NeoPharm	14-Feb-11
<i>Note: L-024-06/1 split between NIBIB; NINDS</i>				
*+L-046-08/0	Gibbs, (b) (6) Clarence	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
+L-046-08/0	Gibbs, (b) (6) Clarence	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
*+L-046-08/0	Hsich, Gary E.	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
+L-046-08/0	Hsich, Gary E.	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
*+L-046-08/0	Kenney, Kimbra	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
+L-046-08/0	Kenney, Kimbra	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
*+L-046-08/0	Gibbs, (b) (6) Clarence	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
+L-046-08/0	Gibbs, (b) (6) Clarence	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
*+L-046-08/0	Hsich, Gary E.	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
+L-046-08/0	Hsich, Gary E.	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
*+L-046-08/0	Kenney, Kimbra	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
+L-046-08/0	Kenney, Kimbra	(b)(4); (b)(6);	Mayo Foundation	15-Feb-11
+L-092-07/0	Carstea, Eugene D	(b)(4); (b)(6);	Mayo Foundation for Med Education	15-Feb-11
+L-092-07/0	Pentchev, Peter G	(b)(4); (b)(6);	Mayo Foundation for Med Education	15-Feb-11
<i>Note: L-092-07/0 split between NHGRI; NINDS</i>				
+L-025-02/0	Schwartz, Joan P	(b)(4); (b)(6);	Chemicon International Inc	15-Feb-11
+L-025-02/0	Sugita, Yukihiko	(b)(4); (b)(6);	Chemicon International Inc	15-Feb-11
+L-025-02/0	Taniwaki, Takayuki	(b)(4); (b)(6);	Chemicon International Inc	15-Feb-11
<i>Note: L-025-02/0 split between NEI; NINDS</i>				
+L-309-02/1	Hou, Jean	(b)(4); (b)(6);	Millipore Corp.	15-Feb-11
+L-309-02/1	Major, Eugene O	(b)(4); (b)(6);	Millipore Corp.	15-Feb-11
+L-309-02/1	Messam, Conrad A	(b)(4); (b)(6);	Millipore Corp.	15-Feb-11
+L-208-01/1	Hou, Jean	(b)(4); (b)(6);	Chemicon	15-Feb-11
+L-208-01/1	Major, Eugene O	(b)(4); (b)(6);	Chemicon	15-Feb-11
+L-208-01/1	Messam, Conrad A	(b)(4); (b)(6);	Chemicon	15-Feb-11
+L-073-10/0	Pierpaoli, Carlo	(b)(4); (b)(6);	Varian Inc	18-Feb-11
<i>Note: L-073-10/0 split between CC; NIBIB; NICHD; NINDS</i>				
+L-017-09/0	Sibley, David R.	(b)(4); (b)(6);	Pfizer Inc	22-Feb-11
<i>Note: L-017-09/0 split between NICHD; NINDS</i>				
+L-136-95/0	Hamblin, Mark	(b)(4); (b)(6);	Panlabs, Inc.	22-Feb-11
+L-136-95/0	Sibley, David R.	(b)(4); (b)(6);	Panlabs, Inc.	22-Feb-11
+L-070-03/2	Hallett, Mark	(b)(4); (b)(6);	Brainsway, Inc.	25-Feb-11
+L-070-03/2	Miranda, Pedro	(b)(4); (b)(6);	Brainsway, Inc.	25-Feb-11
+L-070-03/2	Roth, Yiftach	(b)(4); (b)(6);	Brainsway, Inc.	25-Feb-11
<i>Note: L-070-03/2 split between NIDA; NINDS</i>				

**NIH Patent Licensing Activities
NINDS
March 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-079-09/0	Hamblin, Mark	(b)(4); (b)(6):	Origene Technologies Inc	2-Mar-11						(b) (3) (A), (b) (4), (b) (6)
+L-079-09/0	Sibley, David R.		Origene Technologies Inc	2-Mar-11						
+L-195-97/1	Hsu, Yite		Zymed Laboratories, Inc.	2-Mar-11						
+L-195-97/1	Youle, Richard J.		Zymed Laboratories, Inc.	2-Mar-11						
+L-042-91/0	Brann, (b) (6) Mark R		BioSignal, Inc.	2-Mar-11						
<i>Note: L-042-91/0 split between NIMH; NINDS</i>										
+L-201-94/0	Hamblin, Mark		BioSignal, Inc.	2-Mar-11						
+L-201-94/0	Monsma, Jr., Frederick J.		BioSignal, Inc.	2-Mar-11						
+L-201-94/0	Shen, Yong		BioSignal, Inc.	2-Mar-11						
+L-201-94/0	Sibley, David R.		BioSignal, Inc.	2-Mar-11						
+L-105-94/0	Monsma, Jr., Frederick J.		BioSignal, Inc.	2-Mar-11						
+L-105-94/0	Sibley, David R.		BioSignal, Inc.	2-Mar-11						
+L-105-94/0	Smyk-Randall, Elizabeth		BioSignal, Inc.	2-Mar-11						
<i>Note: L-105-94/0 split between NIMH; NINDS</i>										
+L-086-99/0	Batthey, James F.		Receptor Biology, Inc.	2-Mar-11						
+L-086-99/0	Wada, Etsuko		Receptor Biology, Inc.	2-Mar-11						
+L-201-94/0	Hamblin, Mark		BioSignal, Inc.	2-Mar-11						
+L-201-94/0	Monsma, Jr., Frederick J.		BioSignal, Inc.	2-Mar-11						
+L-201-94/0	Shen, Yong		BioSignal, Inc.	2-Mar-11						
+L-201-94/0	Sibley, David R.		BioSignal, Inc.	2-Mar-11						
+L-325-02/0	Pierpaoli, Carlo		Koninklijke Philips	4-Mar-11						
<i>Note: L-325-02/0 split between CC; NICHD; NINDS</i>										
+L-087-99/0	Hsu, Yite		Sigma Israel Chemicals, LTD	7-Mar-11						
+L-087-99/0	Youle, Richard J.		Sigma Israel Chemicals, LTD	7-Mar-11						
+L-182-04/0	Hou, Jean		Novus Biologicals Inc	8-Mar-11						
+L-182-04/0	Major, Eugene O		Novus Biologicals Inc	8-Mar-11						
+L-182-04/0	Messam, Conrad A		Novus Biologicals Inc	8-Mar-11						
+L-087-07/1	Bankiewicz, Krystof S.		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Bobo, Richard		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Hamilton, John F		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Laske, Douglas		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Lonser, Russell R		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Oldfield, (b) (6) Edward H.		MedGenesis Therapeutix	10-Mar-11						
<i>Note: L-087-07/1 split between NCI; NIBIB; NINDS</i>										
+L-087-07/1	Bankiewicz, Krystof S.		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Bobo, Richard		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Hamilton, John F		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Laske, Douglas		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Lonser, Russell R		MedGenesis Therapeutix	10-Mar-11						
+L-087-07/1	Oldfield, (b) (6) Edward H.		MedGenesis Therapeutix	10-Mar-11						
<i>Note: L-087-07/1 split between NCI; NIBIB; NINDS</i>										

+L-066-03/0	Hou, Jean	(b)(4); (b)(6);	Covance Research Products Inc	15-Mar-11
+L-066-03/0	Major, Eugene O		Covance Research Products Inc	15-Mar-11
+L-066-03/0	Messam, Conrad A		Covance Research Products Inc	15-Mar-11
+L-125-04/0	Hou, Jean		Covance Research Products Inc	15-Mar-11
+L-125-04/0	Major, Eugene O		Covance Research Products Inc	15-Mar-11
+L-125-04/0	Messam, Conrad A		Covance Research Products Inc	15-Mar-11
+L-167-02/0	Pierpaoli, Carlo		Siemens AG	17-Mar-11
<i>Note: L-167-02/0 split between CC; NICHD; NINDS</i>				
+L-214-94/0	Brann, (b) (6) Mark R		Panlabs, Inc.	22-Mar-11
+L-214-94/0	Stormann, Thomas M.		Panlabs, Inc.	22-Mar-11
+L-213-94/0	McVittie, Loris D.		Panlabs, Inc.	22-Mar-11
+L-213-94/0	Monsma, Jr., Frederick J.		Panlabs, Inc.	22-Mar-11
+L-213-94/0	Sibley, David R.		Panlabs, Inc.	22-Mar-11
<i>Note: L-213-94/0 split between NIMH; NINDS</i>				
+L-012-01/0	Hsu, Yite		NeoMarkers, Inc.	23-Mar-11
+L-012-01/0	Youle, Richard J.		NeoMarkers, Inc.	23-Mar-11
+L-091-98/0	Hsu, Yite		NeoMarkers, Inc.	23-Mar-11
+L-091-98/0	Youle, Richard J.		NeoMarkers, Inc.	23-Mar-11
+L-127-08/0	Lonser, Russell R		Protox Therapeutics Inc	24-Mar-11
+L-127-08/0	Oldfield, (b) (6) Edward H.		Protox Therapeutics Inc	24-Mar-11
<i>Note: L-127-08/0 split between NCI; NINDS</i>				
+L-112-06/1	Bobo, Richard		Protox Therapeutics, Inc.	24-Mar-11
+L-112-06/1	Laske, Douglas		Protox Therapeutics, Inc.	24-Mar-11
+L-112-06/1	Oldfield, (b) (6) Edward H.		Protox Therapeutics, Inc.	24-Mar-11
<i>Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS</i>				
+L-018-03/0	Hsu, Yite	(b)(4); (b)(6);	Medical & Biological Laboratories Co Ltd	31-Mar-11
+L-018-03/0	Youle, Richard J.		Medical & Biological Laboratories Co Ltd	31-Mar-11

\$344,523.51	\$39,565.59	\$384,089.10	\$107,065.28	\$284,750.43
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* denotes an adjustment to fix a problem from a previous month
+ denotes a manual adjustment which has already been paid to the inventor

National Institutes of Health

Office of Financial Management

Royalties Semiannual Report -- Payments due to Inventors by IC -- Period ending: September 2011

CC

\$28,647.59

Danis, Marion

(b) (3) (A), (b) (4), (b) (6)

Franaszek, Marek

Huang, Hui-Yang

Iordanescu, Gheorghe

Jerebko, Anna K

Kovacs, Joseph A.

LeBihan, Denis

Linguraru, Marius G.

Masur, Henry

(b) (4)

Roy, David

Summers, Ronald

Yao, Jianhua

Yuan, Peng

CIT

Malley, James

Pohida, Thomas J.

Wagner, Lynne M

FDA

\$16,627.37

Blackstone, George

(b) (3) (A), (b) (4), (b) (6)

Brennan, Michael J.

Burkhardt, William

DePaola, Angelo

Falgout, Barry

Feinstone, Stephen M.

Ferreira, Joseph L.

Frasch, Carl

Hall, Sherwood

Jones, Jessica

Klinman, Dennis
Lee, Che-Hung Robert
Major, Marian
Markoff, Lewis
Tsai, Chao-Ming
Vickery, Michael

(b) (4), (b) (3) (A), (b) (6)

NCI

\$9,024,301.23

Aaronson, Stuart A.
Ablashi, Dharam V
Akamatsu, Miki
Allegra, Carmen
Allikmets, Rando
Aplan, Peter D.
Appella, Ettore
Assoian, Richard K.
Austin, Faye C.
Balis, Frank
Bang, Sook-Hee
Barry, Todd
Bartlett, David L
Baskar, Sivasubramanian
Bates, Susan E
Battula, Narayana
Beers, Richard
Bernards, Rene
Berzofsky, Jay A.
Beutler, John A
Blair, Donald G
Blumberg, Peter M.
Boeggeman, Elizabeth
Bonner, William M
Boyd, Michael R.
Brechbiel, Martin W.

(b) (4), (b) (3) (A), (b) (6)

(b) (4)

Brinkmann, Ulrich
Broder, Samuel
Buck, Christopher
Burke, Terrence R
Cardellina, John
Chabner, Bruce A
Chackerian, Bryce
Chang, Kai
Chang, Nancy T.
Cheng, Sheue-Yann
Chowdhury, Partha S
Chuaqui, Rodrigo
Chung, Jae Wook
Clos, Joachim
Cohen, Lawrence
Colcher, David
Cole, Katharine H.
Copeland, Neal
Copeland, Terry D.
Costantino, Nina
Court, Donald
Cragg, Gordon
Crowl, Robert
(b) (4)
Curcio, M. Joan
Daar, Ira O.
(b) (4)
Datta, Simanti
Dean, Michael C
Department of the Army
Dimitrov, Dimiter S.
Ellis, Hilary Moyed
Emmert-Buck, Michael R.
Erickson, John W.

(b) (3) (A), (b) (4), (b) (6)

Esposito, Dominic
Felber, Barbara K.
Fernandez Salguero, Pedro M
Finch, Paul W.
Fisher, Amanda G.
Fitzgerald, David J.
Fitzhugh, Anthony L.
Fojo, Antonio Tito
Fornace, Albert J.
Fowler, Daniel
Franchini, Genoveffa
Frolik, Charles A.
Fukui, Toshikazu
Furutani, Yasuji
Gaitanaris, George A.
Gallo, Robert C.
Gansow, (b) (6) Otto A
Garfinkel, David J.
Garmestani, Kayhan
Garrity, Robert R
Gartner, Suzanne
Gazdar, Adi F.
Gelboin, (b) (6) Harry
(b) (4)
Gold, Albert Mark
Gong, Rui
Gonzalez, Frank J
Gottesman, Michael M.
Goudsmit, Jaap
Green, Jeffrey E
Greenhalgh, Patricia
Greenstone, Heather L.
Greiner, John W.
Gritz, Linda R.

(b) (4), (b) (3) (A), (b) (6)

Guedez, Liliana
Gulnik, Sergei V.
Gupta, Shanker Lal
Gustafson, Kirk
Hahn, Beatrice
Hand, Patricia H
Harris, Curtis C.
Hathcock, Karen
Hawkins, Mary E.
He, Xi
Ho, Mitchell
Hodes, Richard
Hodge, James W.
Hofer, Thomas
Holland, Eric
Hopkins, Ralph F.
Horie, Kyoji
Hrabie, Joseph A
Hwu, Patrick
(b) (4)
Ishitoya, Junichi
Jelinek, Ivett
Jenkins Copeland, Nancy A
Jensen, Roy A.
(b) (4)
Johnson, Bruce E
Johnston, Patrick G.
Jones, Douglas H
Josephs, Steven
Jung, Sun-Hee
Kalyanaraman, Vaniambadi S.
Kantor, Judith A.
Kashmiri, (b) (6) Syed
Kass, Erik S

(b) (4), (b) (3) (A), (b) (6)

Kawakami, Yutaka
Kawamura, Masaru
Kaye, Frederic J
Keefer, Larry K
Khleif, Samir N.
King, Charles R.
Kirnbauer, Reinhard
Kohn, Elise C.
Kraus, (b) (6) Matthias
Krausz, Kristopher W.
Kreitman, Robert J
Krizman, David B
Kruttsch, Henry
Kuan, Chien-Tsun
(b) (4)
Lacal, Juan C.
Lapointe, Rejean
LaRochelle, William
Laszlo, Gloria
Latif, Farida
Lau, David
Lautenberger, James A.
Lechner, John F.
Lee, Byungkook
Lee, E-Chiang
Lee, Susanna Sau-Tuen
Leonard, (b) (6) Edward J.
Lerman, Michael I.
Li, Chou Chi
Liang, Chi-Ming
Lin, Ying-Wei
Linehan, Marston
Liotta, Lance
Liu, Pentao

(b) (4), (b) (3) (A), (b) (6)

Liu, Zi-Yao
Longo, Dan L
Lori, Franco C.
Lowy, Douglas R.
Lubensky, Irina A.
Lusso, Paolo
Makrigiannis, Andrew P.
Mansfield, Elizabeth
Markham, Phillip D.
Mason, Llewellyn H.
Matsui, Toshimitsu
Matsushima, Kouji
Mazzara, Gail P.
McCart, Judith Andrea
McClements, William
McMahon, James
McVicar, Daniel W
Medabalimi, John L.
Melillo, Giovanni
Miki, Toru
Minna, John D.
Miranda, Katrina M.
Mitsuya, Hiroaki
Mora, (b) (6) Peter T.
Moschel, (b) (6) Robert C.
Mulshine, James L.
Murata, Jun
Murphy, William J
Nagata, Satoshi
Nara, Peter L
Nelson, Michael E
Nissley, Dwight V.
Nuti, Marianna
O'Keefe, Barry

(b) (4), (b) (3) (A), (b) (6)

O'Shea, John J.
Oie, Herbert K
Onda, Masanori
Oppenheim, Joost J
Oroszlan, Stephen
Ortaldo, John R.
Oskarsson, Marianne
Panicali, Dennis L.
Papas, Tula C.
Parkhurst, Maria
Pass, Harvey I.
Pastan, Ira H
Pastrana, Diana V
Pavlakis, George N
Pfleiderer, Wolfgang
Pierce, Jacalyn
Pommier, Yves
Popovic, Mikulas
Potter, (b) (6) Michael
Pumphrey, Janet G
Qasba, Pradman
Qian, Jiahua
Rabindran, Sridhar
Rader, Christoph
Radmacher, Michael D
Ramakrishnan, Boopathy
Reddel, Roger R.
Reddy, E. Premkumar.
Reed, (b) (6) Eddie
Reitz, Jr., Marvin S.
Restifo, Nicholas P.
Robbins, Keith
Robert-Guroff, Marjorie
Roberts, (b) (6) Anita

(b) (4), (b) (3) (A), (b) (6)

Roden, Richard B
Rogakou, Efthimia P
Roller, Peter P
Rosenberg, Steven A.
Rosenwald, Andreas
Roth, Mark J.
Rubin, Jeffrey S
Saavedra, Joseph E
Sachs, David
Salahuddin, Syed Z.
Salazar, Elena Barzaga
Salomon, David S
Salvatore, Giuliana
Samid, Dvorit
Samuel, Kenneth P
Sarngadharan, Mangalasseril
Sarobe, Pablo
Sarosy, Gisele
Sawitzke, James
Saxinger, William C.
Schiffmann, Elliott
Schiller, John T
Schlom, Jeffrey
Schultz, Nickolas
Segal, David M.
Shapiro, Alla
Sharkey (Lewin), Nancy
Shaw, George M
Showalter, Stephen D.
Shu, Liming
Simon, Richard
Slape, Christopher I.
Smith, Kenneth A
Smyth-Templeton, Nancy

(b) (4), (b) (3) (A), (b)
(6)

Snader, Kenneth M
Sporn, Michael B.
Staudt, Louis M
Steeg, Patricia S.
Stetler-Stevenson, William G.
Stracke, Mary
Strathern, Jeffrey
Takimoto, Chris H
Thomas, Joshua D.
Toshiyuki, Mori
Tsang, Kwong-Yok
Tsutsumi, Yasuo
Ueda, Kazumitsu

(b) (4)

(b) (4)

Vande Woude, George
Varmus, Harold
Vishnuvajjala, B. Rao
Waldmann, Thomas A.
Wang, Rong-fu
Wang, Yan
Waugh, David
Weislow, Owen S
Weiss, Rhonda A.
Weldon, John
Westwood, J. Timothy
Wiestner, Adrian
Willingham, Mark C.
Wilson, Wyndham H.
Wink, David
Wittes, Robert
Wong-Staal, Flossie
Wu, Carl
Yamada, Masaaki

(b) (4), (b) (3) (A), (b) (6)

Yamagishi, Junichi
Yamayoshi, Michiko
Yang, Tian J.
Yang, Youfeng
Yarchoan, Robert
Yoshimura, Teizo
Yu, Daiguan
Yuspa, Stuart H.
Zaharoff, David
Zaremba, Sam
Zbar, Berton
Zhang, Mei-Yun
Zhang, ZhenHua
Zhou, Renping
Zhu, Zhongyu
Zhuang, Zhengping

NEI

Becerra, Sofia P
Bunce, George E.
Chader, Gerald J
Csaky, Karl G
(b) (6) Robert B. Nussenblatt
Ferris III, Frederick L.
Kinoshita, (b) (6) Jin H
Robinson, Michael
Rodriguez, Ignacio R
Smith, James Cecil
Smith, Janine A
Steele, Fintan R.
Tomarev, Stanislav I
Tombran-Tink, Joyce

(b) (4)

NHGRI

Ashlock, Melissa A

(b) (3) (A), (b) (4), (b) (6)

\$208,296.91

(b) (4), (b) (3) (B), (b) (6)

\$15,153.12

(b) (4), (b) (3) (A), (b) (6)

Blake, Trevor
Brownstein, Michael J.
Carpten, John D.
Collins, Francis S
Gahl, William A.
Gu, Jessie Z
Heselmeyer, Kerstin
Huizing, Marjan
Kallioniemi, Olli P
Klootwijk, Enriko D
Kononen, Juha
Leighton, Stephen
Liu, Paul P
Loftus, Stacie K.
Macville, Merryn VE
Manoli, Iriini
Meltzer, Paul
Morris, Jill A
Pavan, William J
Ried, Thomas
Samuels, Yardena R.
Schrock, Evelin
Smith, Jeffrey R.
Tagle, Danilo A
Trent, Jeffrey

NHLBI

Aletras, Anthony Homer
Crystal, Ronald G
Ding, Chuantian
Guttman, Michael A
Ito, Yoichiro
Kajigaya, Sachiko
Kellman, Peter
Knepper, Mark A

(b) (4), (b) (3) (A), (b) (6)

\$64,067.72

(b) (4), (b) (3) (A), (b) (6)

Kotin, Robert M.
Kristof, Arnold
Leonard, Warren J.
McVeigh, Elliott R
Moss, Joel
Ozaki, Katsutoshi
Russell, Sarah M
Shimada, Takashi
Shinomiya, Kazufusa
Smith, Richard H.
Spolski, Rosanna J

(b) (4)

Urabe, Masashi
Wen, Han
Young, Neal

NIA

Cai, Huaibin
Kinsella, James L.
Ko, Minoru S.
Longo, Dan L
Seidman, Michael M.
Sollott, Steven J.

NIAID

Adachi, Akio
Ahuja, Sunil K.
Akahata, Wataru
Akin, Cem
Alkhatib, Ghalib
Bazan, Hernan
Berger, Edward A.
Blaney, Jr., Joseph E
Bray, Michael
Broder, Christopher
Bukreyev, Alexander

(b) (3) (A), (b) (4), (b) (6)

\$24,894.94

(b) (3) (A), (b) (4), (b) (6)

\$471,032.52

(b) (4), (b) (3) (A), (b) (6)

Caldwell, Harlan D
Centers for Disease Control & Prev
Chanock, (b) (6) Robert
Chen, Zhao Chun
Cheung, Yiu Chong Gordon
Coelingh, Kathleen L.
Cohen, Jeffrey
Collins, Peter L.
Combadiere, Christophe
Connors, Mark
Conrad, John T.
Cox, Edward E.
Crowe, Jr., James E.
Dai, Lily Zhongdong
DeVico, Angela M.
Dorward, David W.
Earl, Patricia L.
Eckels, Kenneth H
Eisenbarth, (b) (6) George
Elroy-Stein, Orna
Emerson, Suzanne U.
Fauci, Anthony
Feng, Yu
Folks, Thomas M
Fuerst, Thomas R.
Fuss, Ivan J
Gao, Jiliang
Garon, Claude
Green, Kim Y.
Gupta, Pradeep K.
Hanley, Kathryn
Harriman, Gregory R.
Haynes, Barton F.
Hoshino, Yasutaka

(b) (3) (A), (b) (4), (b) (6)

Hsu, Su-Cheng Dana
Hu, Haijing
Jeang, (b) (6) Kuan-Teh
Juhasz, Katalin
Kalinina, Olga V.
Kapikian, (b) (6) Albert Z
Kennedy, Paul
Kirshenbaum, Arnold
Korty, Patricia E.
Kunimoto, Dennis Y.
Lai, Ching-Juh
Lane, Clifford H.
Leonard, John M.
Leppla, Stephen H.
Lujan, Hugo D
Mackett, Michael
Martin, Malcolm A
McMahon, Ann W (Funkhouser)
Men, Ruhe
Metcalf, Dean D
Moayeri, Mahtab
Morrison, Richard P.
Morse III, Herbert
Moss, Bernard
Mowatt, Michael
Murphy, Brian R.
Murphy, Philip M.
Nabel, Gary J
Nash, Theodore
Neurath, Markus F
Nirenberg, (b) (6) Marshall
Ohara, Junichi
Ohta, Akio
Paul, (b) (6) William E.

Pease, James
Pesnicak, Lesley M
Pletnev, Alexander G
Pomerantsev, Andrei P
Powell, Douglas M
Purcell, Robert H
Rabson, Arnold B.
Rao, Srinivas
Rutledge, Rosamond A.
Schwan, Tom G.
Sen, Anita
Shevach, Ethan M
Siebenlist, Ulrich
Silver, Jonathan E.
Simpson, Warren J.
Sitkovsky, Michail V.
Smith, Geoffrey L
Sosnovtsev, Stanislav V
Strober, Warren
Sun, Peter D
Teng, Michael N.
Theodore, (b) (6) Theodore S
Tiffany, H. Lee
(b) (4)
Walsh, Frank
Wen, Xiaobo
Whitehead, Stephen S.
Willey, Ronald L.
Wyatt, Linda S.
Yang, Zhi-Yong
Zhang, Yi-Ming
Zou, Zhongcheng
NIAMS
Aksentijevich, Ivona

(b) (4), (b) (3) (A), (b) (6)

\$11,550.23

(b) (4), (b) (3) (A), (b) (6)

Centola, Michael B
Deng, Zuoming
Ettinger, Catherine Rachel
Johnston, James A.
Kastner, Daniel L
Kinet, Jean-Pierre
Lipsky, Peter E.
Sood, Raman B

NIBIB

\$3,300.33

Bungay, Peter M
Dedrick, Robert L
Goldstein, Seth R.
Morrison, Paul F.
Peterson, (b) (6) John I.
Smith, Paul D.
Sung, Cynthia

NICHD

\$49,967.19

Basser, Peter J
Blye, Richard
Bonner, Robert F
Boudsocq, Francois
Chou, Janice Y.
Crouch, Robert J.
Kim, Hyun Koo
Klein, David C.
Kohler, Peter O
Kossaczka, Zuzana
Kubler-Kielb, Joanna
Lawson, Nathan
Lei, Ke-jian
Li, Jianping
Mattiello, James H
Moffett, John R
Moss, Bernard

(b) (4), (b) (3) (A), (b) (6)

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(b) (4), (b) (3) (A), (b) (6)

Namboodiri, Aryan M
Ozato Dawid, Keiko
Robbins, John B.
Roseboom, Patrick
Samelson, Lawrence
Schneerson, Rachel
Shelly, Leslie L.

(b) (4)

Szu, Shousun C
Weinstein, Brant
Weller, Joan
Woodgate, Roger
Zhang, Weiguo

NIDA

\$4,550.00

Chand, Naresh
Grundt, Peter
Johnson, Peter S.
Katz, Jonathan L.
Newman, Amy H.
Persico, Antonio
Uhl, George R.
Wang, Jia B.
Wise, Roy A
Zangen, Abraham

(b) (4), (b) (3) (A), (b) (6)

NIDCD

\$11,873.36

Drayna, Dennis T.
Gu, Xin-Xing
Kim, Un-kyung
RJ Wenthold, (b) (6)
Selbie, W. Scott

(b) (4), (b) (3) (A), (b) (6)

(b) (4)

NIDCR

\$82,942.91

Adler, Jon Elliot
Chiorini, John A.

(b) (4), (b) (3) (A), (b) (6)

Elkin, Michael
Erlenbach, Isolde
Fisher, Larry
Gronthos, Stan
Hoon, Mark
Keith, Jerry M
Kleinman, Hynda
Leppla, Stephen H.
Martin, George R
Merkel, Todd J.
Miura, Masako
Moayeri, Mahtab
Park, Sukjoon
Philp, Deborah
Quinn, Conrad P.
Robey, Pamela G.
Ryba, Nicholas
Seo, Byoung-Moo
Shi, Songtao
Singh, Yogendra
Siraganian, Reuben
Termine, John D
Yang, Xiaoming
Young, Marian F.

NIDDK

Afione-Wainer, Sandra
Baumert, Thomas F.
Carter, Barrie J.
Chu, Chia H.
Chung, Jay
Craigie, Robert
Cushman, Samuel
Dawson, Kevin
Deng, Chuxia

(b) (4), (b) (3) (A), (b) (6)

\$99,889.17

(b) (4), (b) (3) (A), (b) (6)

DiLauro, Chiara
Felsenfeld, Gary
Flotte, Terence R
Ghirlando, Rodolfo
Harshman, Keith D
Jacobson, Kenneth A
Jaluria, Pratik
Jiang, Ji-Long
Joshi, Bhalchandra V.
Karton, Yishai
Kim, Yong-Chul
Lewis, Edgar Neil
Liang, T. J.
Malide, Daniela A
Noguchi, Constance T
Padlan, Eduardo
Proia, Richard L
Shattuck, Donna M
Shiloach, Joseph
Solow, Renee
Tavtigian, Sean V
Tchilibon, Susanna
Van Rhee, Albert M
Weintraub, Bruce
Wondisford, Fredric E.
Yu, Xiaobing

NIEHS

Baek, Seung Joon
de Moraes, Sonia
Detweiler, Charles D.
DiAugustine, Richard P
Ehrenshaft, Marilyn I
Eling, Thomas E
Futreal, Phillip A

(b) (4), (b) (3) (A), (b) (6)

\$49,838.45

(b) (4), (b) (3) (A), (b) (6)

Goldstein, Joyce
Kouprina, Natalay Y
Langenbach, Robert J
Larionov, Vladimir L
Levy, Louis A.
London, Robert E.
Mason, Ronald P.
Mishina, Yuji
Murphy, Elizabeth
Perkins, Edward L
Ray, Manas K.
Resnick, Michael A
Romkes, Marjorie
Scott, Gregory J.
Summers, Fiona A.

(b) (4)

Wiseman, Roger W.

NIMH

\$11,811.41

Bonner, Tom I
Buckley, Noel
Davis, Michael D
Dold, George R.
Eiden, Maribeth V.
Hochstrasser, Denis F.
Jacobowitz, David
Lautens, Laura
Lesch, Klaus-Pete
Merril, Carl R.
Morgan, Newlin T.
Murphy, Dennis L
Patchornik, Abraham
Strauss, Kenneth I
Wilson, Carolyn A.
Winsky, Lois

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(b) (4), (b) (3) (A), (b) (6)

NINDS

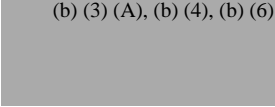
\$28,394.25

Antignani, Antonella
Battey, James F.
Bielekova, Bibiana B
Bobo, Richard
Brann, (b) (6) Mark R
Carstea, Eugene D
Gibbs, (b) (6) Clarence
Hallett, Mark
Hou, Jean
Hsich, Gary E.
Hsu, Yite
Humbert, lanessa A
Jensen, Peter N
Kenney, Kimbra
Laske, Douglas
Lonser, Russell R
Lowell, Soren Y
Ludlow, Christy L.
Major, Eugene O
Martin, Roland
McFarland, Henry F.
Messam, Conrad A
Miranda, Pedro
Oldfield, (b) (6) Edward H.
Pentchev, Peter G
Pierpaoli, Carlo
Poletto, Christopher J.
Roth, Yiftach
Schwartz, Joan P
Sugita, Yukihiro
Suzuki, Motoshi
Taniwaki, Takayuki
Wada, Etsuko

(b) (3) (A), (b) (4), (b) (6)

Youle, Richard J.

(b) (3) (A), (b) (4), (b) (6)

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NIH Patent Licensing Activities
CC
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-111-06/0	Franaszek, Marek	(b)(4); (b)(6);	ICAD Inc	5-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-111-06/0	Huang, Hui-Yang		ICAD Inc	5-Apr-11						
+L-111-06/0	Iordanescu, Gheorghe		ICAD Inc	5-Apr-11						
+L-111-06/0	Jerebko, Anna K		ICAD Inc	5-Apr-11						
+L-111-06/0	(b) (4)		ICAD Inc	5-Apr-11						
+L-111-06/0	Roy, David		ICAD Inc	5-Apr-11						
+L-111-06/0	Summers, Ronald		ICAD Inc	5-Apr-11						
+L-111-06/0	Yao, Jianhua		ICAD Inc	5-Apr-11						
<i>Note: L-111-06/0 split between CC; CIT; NIDCD</i>										
+L-167-95/1	Kovacs, Joseph A.	(b)(4); (b)(6);	Chiron Corporation	19-Apr-11						
<i>Note: L-167-95/1 split between CC; NIAID</i>										

NIH Patent Licensing Activities
CC
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-167-02/0	LeBihan, Denis	(b)(4); (b)(6);	Siemens AG	3-May-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-167-02/0 split between CC; NICHD; NINDS</i>										
+L-151-10/0	Linguraru, Marius G.	(b)(4); (b)(6);	Translational Sciences Corp	4-May-11						
+L-151-10/0	Summers, Ronald		Translational Sciences Corp	4-May-11						
+L-076-06/0	Yuan, Peng		Lux Biosciences, Inc.	10-May-11						
<i>Note: L-076-06/0 split between CC; NEI; NIBIB</i>										

NIH Patent Licensing Activities
CC
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-231-01/0	Danis, Marion	(b)(4); (b)(6);	University of Michigan	21-Jun-11						(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
CC
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
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NIH Patent Licensing Activities
CC
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-034-88/0	Kovacs, Joseph A.	(b)(4); (b)(6);	Chemicon International, Inc.	2-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-034-88/0	Masur, Henry		Chemicon International, Inc.	2-Aug-11						
+L-010-88/0	Kovacs, Joseph A.		Meridian Diagnostics, Inc.	16-Aug-11						
+L-010-88/0	Masur, Henry		Meridian Diagnostics, Inc.	16-Aug-11						
+L-151-01/0	LeBihan, Denis		GE, Med. Syst. Div.	23-Aug-11						

Note: L-151-01/0 split between CC; NICHD

NIH Patent Licensing Activities
CC
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
					\$123,182.04	\$0.00	\$123,182.04		\$28,647.59	\$94,534.45

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
CIT
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-111-06/0	Malley, James	(b)(4); (b)(6);	ICAD Inc	5-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-111-06/0	Wagner, Lynne M		ICAD Inc	5-Apr-11						

Note: L-111-06/0 split between CC; CIT; NIDCD

NIH Patent Licensing Activities
CIT
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
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NIH Patent Licensing Activities
CIT
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-318-01/0	Pohida, Thomas J.	(b)(4); (b)(6);	Arcturus	20-Jun-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-318-01/0 split between CIT; NIBIB; NICHD

NIH Patent Licensing Activities
CIT
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
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NIH Patent Licensing Activities
CIT
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-318-01/0	Pohida, Thomas J.	(b)(4); (b)(6);	Arcturus	22-Aug-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-318-01/0 split between CIT; NIBIB; NICHD</i>										

NIH Patent Licensing Activities
CIT
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
										(b) (3) (A), (b) (4)

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 FDA
 April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-119-09/1	Falgout, Barry	(b)(4); (b)(6);	Fundacao Butantan	1-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-119-09/1	Markoff, Lewis		Fundacao Butantan	1-Apr-11						

Note: L-119-09/1 split between FDA; NIAID

NIH Patent Licensing Activities
 FDA
 May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-114-09/0	Falgout, Barry	(b)(4); (b)(6);	Co for Vaccine and Bio Productin	5-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-114-09/0	Markoff, Lewis		Co for Vaccine and Bio Productin	5-May-11						
Note: L-114-09/0 split between FDA; NIAID										
+L-175-02/2	Feinstone, Stephen M.		Intercell AG	11-May-11						
+L-175-02/2	Major, Marian		Intercell AG	11-May-11						
Note: L-175-02/2 split between FDA; NCI										
+L-057-04/0	Frasch, Carl		PATH	12-May-11						
+L-057-04/0	Lee, Che-Hung Robert		PATH	12-May-11						
+L-057-04/0	Tsai, Chao-Ming		PATH	12-May-11						
Note: L-057-04/0 split between FDA; NIDCD										
+L-110-04/0	Falgout, Barry		Biological E, Limited	12-May-11						
+L-110-04/0	Markoff, Lewis		Biological E, Limited	12-May-11						
Note: L-110-04/0 split between FDA; NIAID										
+L-134-09/0	Hall, Sherwood		American Radiolabeled Chem., Inc.	13-May-11						
+L-057-04/0	Frasch, Carl		PATH	24-May-11						
+L-057-04/0	Lee, Che-Hung Robert		PATH	24-May-11						
+L-057-04/0	Tsai, Chao-Ming		PATH	24-May-11						
Note: L-057-04/0 split between FDA; NIDCD										
+L-057-04/0	Frasch, Carl		PATH	24-May-11						
+L-057-04/0	Lee, Che-Hung Robert		PATH	24-May-11						
+L-057-04/0	Tsai, Chao-Ming		PATH	24-May-11						
Note: L-057-04/0 split between FDA; NIDCD										
+L-173-02/0	Ferreira, Joseph L.		Metabiologics Inc	31-May-11						

NIH Patent Licensing Activities
 FDA

June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-002-00/1	Klinman, Dennis	(b)(4); (b)(6)	University of Iowa Research Foundation	22-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-070-11/0	Falgout, Barry		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Markoff, Lewis		Najit Technologies Inc	10-Jun-11						
<i>Note: L-070-11/0 split between FDA; NIAID</i>										
+L-070-11/0	Falgout, Barry		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Markoff, Lewis		Najit Technologies Inc	10-Jun-11						
<i>Note: L-070-11/0 split between FDA; NIAID</i>										

NIH Patent Licensing Activities

FDA

July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
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NIH Patent Licensing Activities

FDA

August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-019-05/0	Blackstone, George	(b)(4); (b)(6)	Cepheid	16-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-019-05/0	Burkhardt, William		Cepheid	16-Aug-11						
+L-019-05/0	DePaola, Angelo		Cepheid	16-Aug-11						
+L-019-05/0	Jones, Jessica		Cepheid	16-Aug-11						
+L-019-05/0	Vickery, Michael		Cepheid	16-Aug-11						
+L-002-00/1	Klinman, Dennis		University of Iowa Research Foundation	18-Aug-11						

NIH Patent Licensing Activities

FDA

September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-117-07/1	FDA		NeoPharm, Inc.	14-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-226-96/0	FDA		NeoPharm, Inc.	14-Feb-11						
+L-080-06/0	Falgout, Barry	(b)(4); (b)(6)	Panacea Biotec.	28-Feb-11						
+L-080-06/0	Markoff, Lewis		Panacea Biotec.	28-Feb-11						

Note: L-080-06/0 split between FDA; NIAID

+L-080-06/1	Falgout, Barry	(b)(4); (b)(6);	Panacea Biotech Ltd.	28-Feb-11
+L-080-06/1	Markoff, Lewis		Panacea Biotech Ltd.	28-Feb-11
Note: L-080-06/1 split between FDA; NIAID				
*+L-080-06/0	Falgout, Barry		Panacea Biotec.	28-Feb-11
*+L-080-06/0	Markoff, Lewis		Panacea Biotec.	28-Feb-11
Note: L-080-06/0 split between FDA; NIAID				
+L-085-11/0	Brennan, Michael J.		Pfizer Animal Health	7-Sep-11
+L-119-09/1	Falgout, Barry		Fundacao Butantan	13-Sep-11
+L-119-09/1	Markoff, Lewis		Fundacao Butantan	13-Sep-11
Note: L-119-09/1 split between FDA; NIAID				

(b) (3) (A), (b) (4), (b) (6)

\$66,512.34	\$14,109.20	\$80,621.54	\$16,627.37	\$63,994.17
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* denotes an adjustment to fix a problem from a previous month
 + denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 NCI
 April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-089-08/0	Buck, Christopher	(b)(4); (b)(6);	LG Life Sciences, Ltd.	4-Oct-10						(b) (3) (A), (b) (4), (b) (6)
+L-089-08/0	(b) (4)		LG Life Sciences, Ltd.	4-Oct-10						
+L-089-08/0	Lowy, Douglas R.		LG Life Sciences, Ltd.	4-Oct-10						
+L-089-08/0	Pastrana, Diana V		LG Life Sciences, Ltd.	4-Oct-10						
+L-089-08/0	Roden, Richard B		LG Life Sciences, Ltd.	4-Oct-10						
+L-089-08/0	Schiller, John T		LG Life Sciences, Ltd.	4-Oct-10						
+L-084-07/0	Buck, Christopher		Indian Immunologicals Limited	1-Apr-11						
+L-084-07/0	(b) (4)		Indian Immunologicals Limited	1-Apr-11						
+L-084-07/0	Lowy, Douglas R.		Indian Immunologicals Limited	1-Apr-11						
+L-084-07/0	Pastrana, Diana V		Indian Immunologicals Limited	1-Apr-11						
+L-084-07/0	Roden, Richard B		Indian Immunologicals Limited	1-Apr-11						
+L-084-07/0	Schiller, John T		Indian Immunologicals Limited	1-Apr-11						
+L-127-08/0	Brechbiel, Martin W.		Protox Therapeutics Inc	1-Apr-11						
+L-127-08/0	Garmestani, Kayhan		Protox Therapeutics Inc	1-Apr-11						
<i>Note: L-127-08/0 split between NCI; NINDS</i>										
+L-024-11/0	Esposito, Dominic		F. Hoffmann La Roche AG	1-Apr-11						
+L-024-11/0	Hopkins, Ralph F.		F. Hoffmann La Roche AG	1-Apr-11						
+L-153-10/0	Greiner, John W.		Arko Laboratories LTD	1-Apr-11						
+L-153-10/0	Schlom, Jeffrey		Arko Laboratories LTD	1-Apr-11						
+L-153-10/0	Zaharoff, David		Arko Laboratories LTD	1-Apr-11						
+L-170-07/0	Dimitrov, Dimiter S.		Indian Immunologicals Ltd.	1-Apr-11						
+L-170-07/0	Zhu, Zhongyu		Indian Immunologicals Ltd.	1-Apr-11						
+L-049-91/3	Aaronson, Stuart A.		Amgen, Inc.	4-Apr-11						
+L-049-91/3	Finch, Paul W.		Amgen, Inc.	4-Apr-11						
+L-049-91/3	Rubin, Jeffrey S		Amgen, Inc.	4-Apr-11						
+L-180-91/0	Austin, Faye C.		Fujerebio Diagnostics, Inc.	5-Apr-11						
+L-180-91/0	Colcher, David		Fujerebio Diagnostics, Inc.	5-Apr-11						
+L-180-91/0	Hand, Patricia H		Fujerebio Diagnostics, Inc.	5-Apr-11						
+L-180-91/0	Kashmiri, (b) (6) Syed		Fujerebio Diagnostics, Inc.	5-Apr-11						
+L-180-91/0	Nuti, Marianna		Fujerebio Diagnostics, Inc.	5-Apr-11						
+L-180-91/0	Schlom, Jeffrey		Fujerebio Diagnostics, Inc.	5-Apr-11						
+L-180-91/0	Shu, Liming		Fujerebio Diagnostics, Inc.	5-Apr-11						
+L-147-10/0	Green, Jeffrey E		Pfizer	5-Apr-11						
+L-141-05/0	Gallo, Robert C.		PerkinElmer	5-Apr-11						
+L-141-05/0	(b) (4)		PerkinElmer	5-Apr-11						
+L-141-05/0	Popovic, Mikulas		PerkinElmer	5-Apr-11						
+L-141-05/0	Sarngadharan, Mangalasseril		PerkinElmer	5-Apr-11						
+L-143-01/0	Crowl, Robert		Efoora Inc	5-Apr-11						
+L-143-01/0	Gallo, Robert C.		Efoora Inc	5-Apr-11						
+L-143-01/0	(b) (4)		Efoora Inc	5-Apr-11						

+L-143-01/0	Popovic, Mikulas	(b)(4); (b)(6);	Efoora Inc	5-Apr-11
+L-143-01/0	Reddy, E. Premkumar.		Efoora Inc	5-Apr-11
+L-143-01/0	Sarngadharan, Mangalasseril		Efoora Inc	5-Apr-11
+L-143-01/0	Shaw, George M		Efoora Inc	5-Apr-11
+L-143-01/0	Wong-Staal, Flossie		Efoora Inc	5-Apr-11
+L-178-94/4	Department of the Army		Virium Pharmaceuticals, Inc.	5-Apr-11
+L-178-94/4	Samid, Dvorit		Virium Pharmaceuticals, Inc.	5-Apr-11
+L-222-94/0	Colcher, David		Fujirebio Diagnostics, Inc.	5-Apr-11
+L-222-94/0	Schlom, Jeffrey		Fujirebio Diagnostics, Inc.	5-Apr-11
+L-211-00/0	Felber, Barbara K.		American Home Products Corp.	6-Apr-11
+L-211-00/0	Pavlakis, George N		American Home Products Corp.	6-Apr-11
+L-180-04/2	Balis, Frank		Fidelity Systems, Inc.	6-Apr-11
+L-180-04/2	Hawkins, Mary E.		Fidelity Systems, Inc.	6-Apr-11
+L-180-04/2	Pfleiderer, Wolfgang		Fidelity Systems, Inc.	6-Apr-11
<i>Note: L-180-04/2 split between NCI; NIMH</i>				
+L-065-05/0	Waldmann, Thomas A.		Protein Design Labs.	6-Apr-11
<i>Note: L-065-05/0 split between NCI; NINDS</i>				
+L-113-07/0	Aaronson, Stuart A.		Ventana Medical Systems, Inc.	11-Apr-11
+L-113-07/0	King, Charles R.		Ventana Medical Systems, Inc.	11-Apr-11
+L-113-07/0	Kraus, (b)(6) Matthias		Ventana Medical Systems, Inc.	11-Apr-11
+L-272-97/0	Garrity, Robert R		Biological Mimetics Inc,	11-Apr-11
+L-272-97/0	Goudsmit, Jaap		Biological Mimetics Inc,	11-Apr-11
+L-272-97/0	Nara, Peter L		Biological Mimetics Inc,	11-Apr-11
+L-245-94/1	Gallo, Robert C.		Boston Biomedics	12-Apr-11
+L-245-94/1	(b)(4)		Boston Biomedics	12-Apr-11
+L-245-94/1	Popovic, Mikulas		Boston Biomedics	12-Apr-11
+L-245-94/1	Sarngadharan, Mangalasseril		Boston Biomedics	12-Apr-11
<i>Note: L-245-94/1 split between NCI; NIAID</i>				
+L-161-04/0	Gallo, Robert C.		Boston Biomedica, Inc.	12-Apr-11
+L-161-04/0	(b)(4)		Boston Biomedica, Inc.	12-Apr-11
+L-161-04/0	Popovic, Mikulas		Boston Biomedica, Inc.	12-Apr-11
+L-161-04/0	Sarngadharan, Mangalasseril		Boston Biomedica, Inc.	12-Apr-11
+L-158-04/0	Waugh, David		Pfizer	12-Apr-11
+L-076-10/0	(b)(4)		Scancell Ltd	12-Apr-11
+L-076-10/0	Hwu, Patrick		Scancell Ltd	12-Apr-11
+L-076-10/0	Kawakami, Yutaka		Scancell Ltd	12-Apr-11
+L-076-10/0	Lapointe, Rejean		Scancell Ltd	12-Apr-11
+L-076-10/0	Parkhurst, Maria		Scancell Ltd	12-Apr-11
+L-076-10/0	Rosenberg, Steven A.		Scancell Ltd	12-Apr-11
+L-076-10/0	(b)(4)		Scancell Ltd	12-Apr-11
+L-076-10/0	Wang, Rong-fu		Scancell Ltd	12-Apr-11
+L-272-97/0	Garrity, Robert R		Biological Mimetics Inc,	12-Apr-11
+L-272-97/0	Goudsmit, Jaap		Biological Mimetics Inc,	12-Apr-11
+L-272-97/0	Nara, Peter L		Biological Mimetics Inc,	12-Apr-11

(b) (3) (A), (b) (4), (b) (6)

+L-046-11/0	Allegra, Carmen	(b)(4); (b)(6); Zeta Corp	13-Apr-11
+L-046-11/0	Chabner, Bruce A	Zeta Corp	13-Apr-11
+L-046-11/0	Johnston, Patrick G.	Zeta Corp	13-Apr-11
+L-046-11/0	Liang, Chi-Ming	Zeta Corp	13-Apr-11
+L-234-00/5	Gelboin, (b) (6) Harry	Xeno Tech, LLC	13-Apr-11
+L-234-00/5	Gonzalez, Frank J	Xeno Tech, LLC	13-Apr-11
+L-234-00/5	Krausz, Kristopher W.	Xeno Tech, LLC	13-Apr-11
+L-234-00/5	Yang, Tian J.	Xeno Tech, LLC	13-Apr-11
+L-046-11/0	Allegra, Carmen	Zeta Corp	13-Apr-11
+L-046-11/0	Chabner, Bruce A	Zeta Corp	13-Apr-11
+L-046-11/0	Johnston, Patrick G.	Zeta Corp	13-Apr-11
+L-046-11/0	Liang, Chi-Ming	Zeta Corp	13-Apr-11
+L-113-10/0	Gallo, Robert C.	Bioscience Laboratories Inc	18-Apr-11
+L-113-10/0	Lusso, Paolo	Bioscience Laboratories Inc	18-Apr-11
+L-147-10/0	Green, Jeffrey E	Pfizer	19-Apr-11
+L-104-01/0	Longo, Dan L	Chiron corp	19-Apr-11
+L-104-01/0	Murphy, William J	Chiron corp	19-Apr-11
+L-041-11/0	Franchini, Genoveffa	Immune Design Corp.	19-Apr-11
+L-041-11/0	Gallo, Robert C.	Immune Design Corp.	19-Apr-11
+L-041-11/0	Kalyanaraman, Vaniambadi S.	Immune Design Corp.	19-Apr-11
+L-041-11/0	Markham, Phillip D.	Immune Design Corp.	19-Apr-11
+L-041-11/0	Salahuddin, Syed Z.	Immune Design Corp.	19-Apr-11
+L-041-11/0	Wong-Staal, Flossie	Immune Design Corp.	19-Apr-11
+L-333-01/0	Gallo, Robert C.	Zeptomatrix	19-Apr-11
+L-333-01/0	Lusso, Paolo	Zeptomatrix	19-Apr-11
+L-149-08/0	Bernards, Rene	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Cohen, Lawrence	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Greenhalgh, Patricia	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Greiner, John W.	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Gritz, Linda R.	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Hodge, James W.	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Kantor, Judith A.	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Kass, Erik S	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Lau, David	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Mazzara, Gail P.	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Panicali, Dennis L.	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Restifo, Nicholas P.	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Rosenberg, Steven A.	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Schlom, Jeffrey	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Smith, Kenneth A	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Tsang, Kwong-Yok	BN ImmunoTherapeutics	19-Apr-11
+L-149-08/0	Zaremba, Sam	BN ImmunoTherapeutics	19-Apr-11
+L-023-01/0	Gaitanaris, George A.	Primal, Inc.	21-Apr-11
+L-023-01/0	Horie, Kyoji	Primal, Inc.	21-Apr-11
+L-023-01/0	Pavlakis, George N	Primal, Inc.	21-Apr-11
+L-060-11/0	Gottesman, Michael M.	Alliance Pharma Inc	22-Apr-11
+L-060-11/0	Pastan, Ira H	Alliance Pharma Inc	22-Apr-11

+L-060-11/0	Ueda, Kazumitsu	(b)(4); (b)(6);	Alliance Pharma Inc	22-Apr-11
+L-165-08/0	Pavlakis, George N		Gradalis, Inc.	22-Apr-11
+L-165-08/0	Smyth-Templeton, Nancy		Gradalis, Inc.	22-Apr-11
+L-121-10/0	Linehan, Marston		GlaxoSmithKline	25-Apr-11
+L-121-10/0	Yang, Youfeng		GlaxoSmithKline	25-Apr-11
+L-038-08/0	Fowler, Daniel		University Health Network	25-Apr-11
+L-119-06/0	Latif, Farida		Correlagen Inc	25-Apr-11
+L-119-06/0	Lerman, Michael I.		Correlagen Inc	25-Apr-11
+L-119-06/0	Linehan, Marston		Correlagen Inc	25-Apr-11
+L-119-06/0	Zbar, Berton		Correlagen Inc	25-Apr-11
+L-148-06/0	Aaronson, Stuart A.		Santa Cruz Biotechnology Inc	26-Apr-11
+L-148-06/0	Jensen, Roy A.		Santa Cruz Biotechnology Inc	26-Apr-11
+L-148-06/0	LaRochelle, William		Santa Cruz Biotechnology Inc	26-Apr-11
+L-148-06/0	Matsui, Toshimitsu		Santa Cruz Biotechnology Inc	26-Apr-11
+L-148-06/0	Pierce, Jacalyn		Santa Cruz Biotechnology Inc	26-Apr-11
+L-004-08/0	Li, Chou Chi		Santa Cruz Biotechnology Inc	26-Apr-11
+L-052-02/2	Liu, Zi-Yao		Abbott Laboratories	26-Apr-11
<i>Note: L-052-02/2 split between NCI; NIDDK</i>				
+L-053-09/0	Toshiyuki, Mori		Takeda Pharmaceutical Co.	28-Apr-11
+L-087-05/0	Melillo, Giovanni		Nicholas Piramal India	28-Apr-11
+L-084-98/1	Gelboin, (b) (6) Harry		Invitrogen Corporation	29-Apr-11
+L-084-98/1	Gonzalez, Frank J		Invitrogen Corporation	29-Apr-11
+L-084-98/1	Krausz, Kristopher W.		Invitrogen Corporation	29-Apr-11

NIH Patent Licensing Activities
NCI
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-080-08/0	Dimitrov, Dimiter S.	(b)(4); (b)(6);	Profectus BioSciences, Inc.	2-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	2-May-11						
+L-027-06/0	Crowl, Robert		Maxim Biomedical	2-May-11						
+L-027-06/0	Gallo, Robert C.		Maxim Biomedical	2-May-11						
+L-027-06/0	(b) (4)		Maxim Biomedical	2-May-11						
+L-027-06/0	Popovic, Mikulas		Maxim Biomedical	2-May-11						
+L-027-06/0	Reddy, E. Premkumar.		Maxim Biomedical	2-May-11						
+L-027-06/0	Sarngadharan, Mangalasseril		Maxim Biomedical	2-May-11						
+L-027-06/0	Shaw, George M		Maxim Biomedical	2-May-11						
+L-027-06/0	Wong-Staal, Flossie		Maxim Biomedical	2-May-11						
+L-186-94/1	Hrabie, Joseph A		Dojindo Laboratories	3-May-11						
+L-186-94/1	Keefer, Larry K		Dojindo Laboratories	3-May-11						

+L-053-11/0	Mason, Llewellyn H.	(b)(4); (b)(6);	Miltenyi Biotec Gmbh	3-May-11
+L-053-11/0	Ortaldo, John R.		Miltenyi Biotec Gmbh	3-May-11
+L-138-05/0	Chang, Kai		Santa Cruz Biotechnology Inc	3-May-11
+L-138-05/0	Pastan, Ira H		Santa Cruz Biotechnology Inc	3-May-11
+L-138-05/0	Willingham, Mark C.		Santa Cruz Biotechnology Inc	3-May-11
+L-066-11/0	Waugh, David		Affinergy Inc	4-May-11
+L-178-94/4	Department of the Army		Virium Pharmaceuticals, Inc.	6-May-11
+L-178-94/4	Samid, Dvorit		Virium Pharmaceuticals, Inc.	6-May-11
+L-039-11/0	Onda, Masanori		Rockland Immunochemicals, Inc.	10-May-11
+L-039-11/0	Pastan, Ira H		Rockland Immunochemicals, Inc.	10-May-11
+L-008-11/0	Akamatsu, Miki		Novan Inc	10-May-11
+L-008-11/0	Fitzhugh, Anthony L.		Novan Inc	10-May-11
+L-008-11/0	Hrabie, Joseph A		Novan Inc	10-May-11
+L-008-11/0	Keefer, Larry K		Novan Inc	10-May-11
+L-008-11/0	Roller, Peter P		Novan Inc	10-May-11
+L-008-11/0	Saavedra, Joseph E		Novan Inc	10-May-11
+L-131-10/0	Gottesman, Michael M.		Purdue Pharma L.P.	10-May-11
+L-131-10/0	Pastan, Ira H		Purdue Pharma L.P.	10-May-11
+L-131-10/0	Ueda, Kazumitsu		Purdue Pharma L.P.	10-May-11
+L-021-89/0	Brechbiel, Martin W.		Coulter Corporation	10-May-11
+L-021-89/0	Gansow, (b) (6) Otto A		Coulter Corporation	10-May-11
+L-201-97/0	Allegra, Carmen		Oncotech, Inc.	11-May-11
+L-201-97/0	Chabner, Bruce A		Oncotech, Inc.	11-May-11
+L-201-97/0	Johnston, Patrick G.		Oncotech, Inc.	11-May-11
+L-201-97/0	Liang, Chi-Ming		Oncotech, Inc.	11-May-11
+L-010-10/0	(b) (4)		GlaxoSmithKline Biologicals	11-May-11
+L-010-10/0	Lowy, Douglas R.		GlaxoSmithKline Biologicals	11-May-11
+L-010-10/0	Pastrana, Diana V		GlaxoSmithKline Biologicals	11-May-11
+L-010-10/0	Schiller, John T		GlaxoSmithKline Biologicals	11-May-11
+L-007-10/0	Radmacher, Michael D		H. Lundbeck A/S	11-May-11
+L-007-10/0	Simon, Richard		H. Lundbeck A/S	11-May-11
+L-175-02/2	Berzofsky, Jay A.		Intercell AG	11-May-11
+L-175-02/2	Sarobe, Pablo		Intercell AG	11-May-11
<i>Note: L-175-02/2 split between FDA; NCI</i>				
+L-065-11/0	Linehan, Marston		Agios Pharmaceuticals	16-May-11
+L-065-11/0	Yang, Youfeng		Agios Pharmaceuticals	16-May-11
+L-088-10/0	Curcio, M. Joan		AmiKana Biologics	16-May-11
+L-088-10/0	Garfinkel, David J.		AmiKana Biologics	16-May-11
+L-088-10/0	Nissley, Dwight V.		AmiKana Biologics	16-May-11
+L-088-10/0	Strathern, Jeffrey		AmiKana Biologics	16-May-11
+L-030-95/0	Aaronson, Stuart A.		COR Therapeutics	17-May-11
+L-030-95/0	Jensen, Roy A.		COR Therapeutics	17-May-11
+L-030-95/0	LaRochelle, William		COR Therapeutics	17-May-11



+L-030-95/0	Matsui, Toshimitsu	(b)(4); (b)(6):	COR Therapeutics	17-May-11
+L-030-95/0	Pierce, Jacalyn		COR Therapeutics	17-May-11
+L-224-01/3	Minna, John D.		VisionGate, Inc.	17-May-11
+L-224-01/3	Mulshine, James L.		VisionGate, Inc.	17-May-11
+L-136-97/0	Appella, Ettore		PharMingen, Inc.	17-May-11
+L-136-97/0	Leonard, (b) (6) Edward J.		PharMingen, Inc.	17-May-11
+L-136-97/0	Matsushima, Kouji		PharMingen, Inc.	17-May-11
+L-136-97/0	Oppenheim, Joost J		PharMingen, Inc.	17-May-11
+L-136-97/0	Showalter, Stephen D.		PharMingen, Inc.	17-May-11
+L-136-97/0	Yoshimura, Teizo		PharMingen, Inc.	17-May-11
+L-203-94/0	Aaronson, Stuart A.		PharMingen, Inc.	17-May-11
+L-203-94/0	Jensen, Roy A.		PharMingen, Inc.	17-May-11
+L-203-94/0	LaRochelle, William		PharMingen, Inc.	17-May-11
+L-203-94/0	Matsui, Toshimitsu		PharMingen, Inc.	17-May-11
+L-203-94/0	Pierce, Jacalyn		PharMingen, Inc.	17-May-11
+L-203-94/0	Robbins, Keith		PharMingen, Inc.	17-May-11
+L-076-05/0	Fitzgerald, David J.		International Vaccine Inst.	17-May-11
+L-076-05/0	Pastan, Ira H		International Vaccine Inst.	17-May-11
<i>Note: L-076-05/0 split between NCI; NICHD; NIDDK</i>				
+L-160-02/0	Appella, Ettore		Centocor Inc	17-May-11
+L-160-02/0	(b) (4)		Centocor Inc	17-May-11
+L-160-02/0	Fukui, Toshikazu		Centocor Inc	17-May-11
+L-160-02/0	Furutani, Yasuji		Centocor Inc	17-May-11
+L-160-02/0	Leonard, (b) (6) Edward J.		Centocor Inc	17-May-11
+L-160-02/0	Matsushima, Kouji		Centocor Inc	17-May-11
+L-160-02/0	Oppenheim, Joost J		Centocor Inc	17-May-11
+L-160-02/0	Pumphrey, Janet G		Centocor Inc	17-May-11
+L-160-02/0	Yamada, Masaaki		Centocor Inc	17-May-11
+L-160-02/0	Yamagishi, Junichi		Centocor Inc	17-May-11
+L-160-02/0	Yamayoshi, Michiko		Centocor Inc	17-May-11
+L-160-02/0	Yoshimura, Teizo		Centocor Inc	17-May-11
+L-070-08/0	(b) (4)		Acambis Inc	18-May-11
+L-070-08/0	Lowy, Douglas R.		Acambis Inc	18-May-11
+L-070-08/0	Pastrana, Diana V		Acambis Inc	18-May-11
+L-070-08/0	Schiller, John T		Acambis Inc	18-May-11
+L-082-96/0	Gallo, Robert C.		ZeptoMetrix Corporation	20-May-11
+L-082-96/0	(b) (4)		ZeptoMetrix Corporation	20-May-11
+L-082-96/0	Popovic, Mikulas		ZeptoMetrix Corporation	20-May-11
+L-082-96/0	Sarngadharan, Mangalasseril		ZeptoMetrix Corporation	20-May-11
+L-035-09/0	Aplan, Peter D.		Isis Pharmaceuticals Inc	20-May-11
+L-035-09/0	Lin, Ying-Wei		Isis Pharmaceuticals Inc	20-May-11
+L-035-09/0	Slape, Christopher I.		Isis Pharmaceuticals Inc	20-May-11
+L-035-09/0	Zhang, ZhenHua		Isis Pharmaceuticals Inc	20-May-11
+L-049-91/3	Aaronson, Stuart A.		Amgen, Inc.	20-May-11
+L-049-91/3	Finch, Paul W.		Amgen, Inc.	20-May-11
+L-049-91/3	Rubin, Jeffrey S		Amgen, Inc.	20-May-11
+L-276-00/2	Beutler, John A		AIDS Research Alliance of America	24-May-11

+L-276-00/2	Blumberg, Peter M.	(b)(4); (b)(6)	AIDS Research Alliance of America	24-May-11
+L-276-00/2	Boyd, Michael R.		AIDS Research Alliance of America	24-May-11
+L-276-00/2	(b) (4)		AIDS Research Alliance of America	24-May-11
+L-276-00/2	Cardellina, John		AIDS Research Alliance of America	24-May-11
+L-276-00/2	Cragg, Gordon		AIDS Research Alliance of America	24-May-11
+L-276-00/2	Gustafson, Kirk		AIDS Research Alliance of America	24-May-11
+L-276-00/2	Ishitoya, Junichi		AIDS Research Alliance of America	24-May-11
+L-276-00/2	McMahon, James		AIDS Research Alliance of America	24-May-11
+L-276-00/2	Sharkey (Lewin), Nancy		AIDS Research Alliance of America	24-May-11
+L-276-00/2	Weislow, Owen S		AIDS Research Alliance of America	24-May-11
+L-097-06/0	Fernandez Salguero, Pedro M		Myriad Genetics Inc	24-May-11
+L-097-06/0	Gonzalez, Frank J		Myriad Genetics Inc	24-May-11
+L-269-00/0	Gonzalez, Frank J		Taconic Farms, Inc.	24-May-11
+L-269-00/0	Lee, Susanna Sau-Tuen		Taconic Farms, Inc.	24-May-11
+L-115-06/0	(b) (4)		Tigris Pharma.	24-May-11
+L-115-06/0	Snader, Kenneth M		Tigris Pharma.	24-May-11
+L-115-06/0	Vishnuvajjala, B. Rao		Tigris Pharma.	24-May-11
+L-248-01/0	Gallo, Robert C.		bioMerieux, Inc.	24-May-11
+L-248-01/0	Robert-Guroff, Marjorie		bioMerieux, Inc.	24-May-11
+L-252-94/0	Lautenberger, James A.		bioMerieux, Inc.	24-May-11
+L-252-94/0	Papas, Tula C.		bioMerieux, Inc.	24-May-11
+L-252-94/0	Samuel, Kenneth P		bioMerieux, Inc.	24-May-11
+L-252-94/0	Wong-Staal, Flossie		bioMerieux, Inc.	24-May-11
+L-745-91/1	Crowl, Robert		bioBerieux, Inc.	24-May-11
+L-745-91/1	Fisher, Amanda G.		bioBerieux, Inc.	24-May-11
+L-745-91/1	Franchini, Genoveffa		bioBerieux, Inc.	24-May-11
+L-745-91/1	Gallo, Robert C.		bioBerieux, Inc.	24-May-11
+L-745-91/1	Gartner, Suzanne		bioBerieux, Inc.	24-May-11
+L-745-91/1	Hahn, Beatrice		bioBerieux, Inc.	24-May-11
+L-745-91/1	(b) (4)		bioBerieux, Inc.	24-May-11
+L-745-91/1	Lori, Franco C.		bioBerieux, Inc.	24-May-11
+L-745-91/1	Markham, Phillip D.		bioBerieux, Inc.	24-May-11
+L-745-91/1	Popovic, Mikulas		bioBerieux, Inc.	24-May-11
+L-745-91/1	Reddy, E. Premkumar.		bioBerieux, Inc.	24-May-11
+L-745-91/1	Reitz, Jr., Marvin S.		bioBerieux, Inc.	24-May-11
+L-745-91/1	Shaw, George M		bioBerieux, Inc.	24-May-11
+L-745-91/1	Wong-Staal, Flossie		bioBerieux, Inc.	24-May-11
+L-140-10/0	Gelboin, (b) (6) Harry		UCB Pharma SA	24-May-11
+L-140-10/0	Gonzalez, Frank J		UCB Pharma SA	24-May-11
+L-140-10/0	Harris, Curtis C.		UCB Pharma SA	24-May-11
+L-126-94/0	Clos, Joachim		StressGen Biotechnologies, Inc.	26-May-11
+L-126-94/0	Rabindran, Sridhar		StressGen Biotechnologies, Inc.	26-May-11
+L-126-94/0	Westwood, J. Timothy		StressGen Biotechnologies, Inc.	26-May-11
+L-126-94/0	Wu, Carl		StressGen Biotechnologies, Inc.	26-May-11
+L-030-07/0	Yuspa, Stuart H.		EliLilly Company	27-May-11

NIH Patent Licensing Activities

NCI
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min	Patent	Total June	License Cumulative	Inventor Awards	Net Remaining to
+L-045-04/0	Guedez, Liliana	(b)(4); (b)(6);	Trevigen, Inc.	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-045-04/0	Stetler-Stevenson, William G.		Trevigen, Inc.	1-Jun-11						
<i>Note: L-045-04/0 split between NCI; NIBIB</i>										
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	1-Jun-11						
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	1-Jun-11						
+L-126-10/0	Bonner, William M		Enzo Life Sciences, Inc.	1-Jun-11						
+L-126-10/0	Rogakou, Efthimia P		Enzo Life Sciences, Inc.	1-Jun-11						
+L-097-00/1	Austin, Faye C.		BD Biosciences, PharMingen	1-Jun-11						
+L-097-00/1	Colcher, David		BD Biosciences, PharMingen	1-Jun-11						
+L-097-00/1	Hand, Patricia H		BD Biosciences, PharMingen	1-Jun-11						
+L-097-00/1	Nuti, Marianna		BD Biosciences, PharMingen	1-Jun-11						
+L-097-00/1	Schlom, Jeffrey		BD Biosciences, PharMingen	1-Jun-11						
+L-234-00/5	Gelboin, (b) (6) Harry		Xeno Tech, LLC	1-Jun-11						
+L-234-00/5	Gonzalez, Frank J		Xeno Tech, LLC	1-Jun-11						
+L-234-00/5	Krausz, Kristopher W.		Xeno Tech, LLC	1-Jun-11						
+L-234-00/5	Yang, Tian J.		Xeno Tech, LLC	1-Jun-11						
+L-190-07/0	Cheng, Sheue-Yann		Santa Cruz Biotechnology, Inc.	1-Jun-11						
+L-173-05/0	Allegra, Carmen		Santa Cruz Biotechnology, Inc.	1-Jun-11						
+L-173-05/0	Chabner, Bruce A		Santa Cruz Biotechnology, Inc.	1-Jun-11						
+L-173-05/0	Johnston, Patrick G.		Santa Cruz Biotechnology, Inc.	1-Jun-11						
+L-173-05/0	Liang, Chi-Ming		Santa Cruz Biotechnology, Inc.	1-Jun-11						
+L-138-05/0	Chang, Kai		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-138-05/0	Pastan, Ira H		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-138-05/0	Willingham, Mark C.		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-130-94/1	King, Charles R.		Santa Cruz Biotechnology	1-Jun-11						
+L-130-94/1	Liotta, Lance		Santa Cruz Biotechnology	1-Jun-11						
+L-130-94/1	Steeg, Patricia S.		Santa Cruz Biotechnology	1-Jun-11						
+L-113-06/0	Kawakami, Yutaka		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-113-06/0	Rosenberg, Steven A.		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-131-02/0	Austin, Faye C.		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-131-02/0	Colcher, David		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-131-02/0	Hand, Patricia H		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-131-02/0	Kashmiri, (b) (6) Syed		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-131-02/0	Nuti, Marianna		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-131-02/0	Schlom, Jeffrey		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-131-02/0	Shu, Liming		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-008-05/0	Cheng, Sheue-Yann		Santa Cruz Biotech.	1-Jun-11						
+L-031-07/0	Aaronson, Stuart A.		Santa Cruz Biotechnology	1-Jun-11						
+L-031-07/0	Lacal, Juan C.		Santa Cruz Biotechnology	1-Jun-11						

+L-039-08/0	Hathcock, Karen	(b) (4), (b) (6)	Santa Cruz Biotechnology Inc	1-Jun-11
+L-039-08/0	Hodes, Richard		Santa Cruz Biotechnology Inc	1-Jun-11
+L-039-08/0	Laszlo, Gloria		Santa Cruz Biotechnology Inc	1-Jun-11
+L-197-94/0	Cheng, Sheue-Yann		Santa Cruz Biotechnology, Inc.	1-Jun-11
+L-210-94/0	Fornace, Albert J.		Santa Cruz Biotechnology, Inc.	1-Jun-11
+L-178-97/0	Emmert-Buck, Michael R.		Arcturus Engineering, Inc.	2-Jun-11
+L-178-97/0	Liotta, Lance		Arcturus Engineering, Inc.	2-Jun-11
+L-178-97/0	Lubensky, Irina A.		Arcturus Engineering, Inc.	2-Jun-11
+L-178-97/0	Roth, Mark J.		Arcturus Engineering, Inc.	2-Jun-11
+L-178-97/0	Stetler-Stevenson, William G.		Arcturus Engineering, Inc.	2-Jun-11
+L-178-97/0	Weiss, Rhonda A.		Arcturus Engineering, Inc.	2-Jun-11
+L-178-97/0	Zhuang, Zhengping		Arcturus Engineering, Inc.	2-Jun-11
<i>Note: L-178-97/0 split between NCI; NICHD</i>				
+L-041-09/0	(b) (4)		Shanta Biotechnics Inc	3-Jun-11
+L-041-09/0	Lowy, Douglas R.		Shanta Biotechnics Inc	3-Jun-11
+L-041-09/0	Pastrana, Diana V		Shanta Biotechnics Inc	3-Jun-11
+L-041-09/0	Schiller, John T		Shanta Biotechnics Inc	3-Jun-11
+L-096-09/0	Crowl, Robert		Ortho-Clinical Diagnostics	6-Jun-11
+L-096-09/0	Gallo, Robert C.		Ortho-Clinical Diagnostics	6-Jun-11
+L-096-09/0	(b) (4)		Ortho-Clinical Diagnostics	6-Jun-11
+L-096-09/0	Reddy, E. Premkumar.		Ortho-Clinical Diagnostics	6-Jun-11
+L-096-09/0	Shaw, George M		Ortho-Clinical Diagnostics	6-Jun-11
+L-096-09/0	Wong-Staal, Flossie		Ortho-Clinical Diagnostics	6-Jun-11
+L-229-98/0	Sachs, David		BioTransplant, Inc.	7-Jun-11
+L-228-01/0	Chackerian, Bryce		Cytos Biotechnology, Inc.	8-Jun-11
+L-228-01/0	Lowy, Douglas R.		Cytos Biotechnology, Inc.	8-Jun-11
+L-228-01/0	Schiller, John T		Cytos Biotechnology, Inc.	8-Jun-11
+L-074-10/0	Copeland, Neal		Codexis Inc	9-Jun-11
+L-074-10/0	Costantino, Nina		Codexis Inc	9-Jun-11
+L-074-10/0	Court, Donald		Codexis Inc	9-Jun-11
+L-074-10/0	Datta, Simanti		Codexis Inc	9-Jun-11
+L-074-10/0	Ellis, Hilary Moyed		Codexis Inc	9-Jun-11
+L-074-10/0	Jenkins Copeland, Nancy A		Codexis Inc	9-Jun-11
+L-074-10/0	Lee, E-Chiang		Codexis Inc	9-Jun-11
+L-074-10/0	Liu, Pentao		Codexis Inc	9-Jun-11
+L-074-10/0	Sawitzke, James		Codexis Inc	9-Jun-11
+L-074-10/0	Yu, Daiguan		Codexis Inc	9-Jun-11
+L-178-94/4	Department of the Army		Virium Pharmaceuticals, Inc.	9-Jun-11
+L-178-94/4	Samid, Dvorit		Virium Pharmaceuticals, Inc.	9-Jun-11
+L-026-05/7	Bang, Sook-Hee		MedImmune LLC	14-Jun-11
+L-026-05/7	Beers, Richard		MedImmune LLC	14-Jun-11
+L-026-05/7	Brinkmann, Ulrich		MedImmune LLC	14-Jun-11
+L-026-05/7	Fitzgerald, David J.		MedImmune LLC	14-Jun-11
+L-026-05/7	Ho, Mitchell		MedImmune LLC	14-Jun-11
+L-026-05/7	Jung, Sun-Hee		MedImmune LLC	14-Jun-11
+L-026-05/7	Kreitman, Robert J		MedImmune LLC	14-Jun-11

(b) (3) (A), (b) (4), (b) (6)

+L-026-05/7	Kuan, Chien-Tsun	(b)(4); (b)(6);	MedImmune LLC	14-Jun-11
+L-026-05/7	Lee, Byungkook		MedImmune LLC	14-Jun-11
+L-026-05/7	Mansfield, Elizabeth		MedImmune LLC	14-Jun-11
+L-026-05/7	Nagata, Satoshi		MedImmune LLC	14-Jun-11
+L-026-05/7	Onda, Masanori		MedImmune LLC	14-Jun-11
+L-026-05/7	Pastan, Ira H		MedImmune LLC	14-Jun-11
+L-026-05/7	Salvatore, Giuliana		MedImmune LLC	14-Jun-11
+L-026-05/7	Tsutsumi, Yasuo		MedImmune LLC	14-Jun-11
+L-061-11/0	Kawamura, Masaru		Epitomics Inc	14-Jun-11
+L-061-11/0	McVicar, Daniel W		Epitomics Inc	14-Jun-11
+L-061-11/0	O'Shea, John J.		Epitomics Inc	14-Jun-11
<i>Note: L-061-11/0 split between NCI; NHLBI; NIAMS</i>				
+L-063-11/0	Aaronson, Stuart A.		Eptiomcs Inc	14-Jun-11
+L-063-11/0	King, Charles R.		Eptiomcs Inc	14-Jun-11
+L-063-11/0	Kraus, (b)(6) Matthias		Eptiomcs Inc	14-Jun-11
+L-064-11/0	Barry, Todd		Eptiomcs Inc	14-Jun-11
+L-064-11/0	Rosenwald, Andreas		Eptiomcs Inc	14-Jun-11
+L-064-11/0	Staudt, Louis M		Eptiomcs Inc	14-Jun-11
+L-064-11/0	Wiestner, Adrian		Eptiomcs Inc	14-Jun-11
+L-064-11/0	Wilson, Wyndham H.		Eptiomcs Inc	14-Jun-11
+L-067-11/0	Rosenberg, Steven A.		Agios Pharmaceuticals	14-Jun-11
<i>Note: L-067-11/0 split between NCI; NHGRI</i>				
+L-049-91/3	Aaronson, Stuart A.		Amgen, Inc.	16-Jun-11
+L-049-91/3	Finch, Paul W.		Amgen, Inc.	16-Jun-11
+L-049-91/3	Rubin, Jeffrey S		Amgen, Inc.	16-Jun-11
+L-097-09/0	Cole, Katharine H.		Bristol-Myers Squibb	17-Jun-11
+L-097-09/0	Gelboin, (b)(6) Harry		Bristol-Myers Squibb	17-Jun-11
+L-097-09/0	Gonzalez, Frank J		Bristol-Myers Squibb	17-Jun-11
+L-097-09/0	Harris, Curtis C.		Bristol-Myers Squibb	17-Jun-11
+L-097-09/0	Lechner, John F.		Bristol-Myers Squibb	17-Jun-11
+L-097-09/0	Reddel, Roger R.		Bristol-Myers Squibb	17-Jun-11
+L-040-11/0	Boyd, Michael R.		Mapp Biopharmaceutical Inc	17-Jun-11
+L-040-11/0	O'Keefe, Barry		Mapp Biopharmaceutical Inc	17-Jun-11
+L-040-11/0	Toshiyuki, Mori		Mapp Biopharmaceutical Inc	17-Jun-11
+L-207-00/0	Aaronson, Stuart A.		PanVera Corporation	20-Jun-11
+L-207-00/0	Kraus, (b)(6) Matthias		PanVera Corporation	20-Jun-11
+L-178-05/0	Chung, Jae Wook		BioGemex Ltd	20-Jun-11
+L-083-11/0	Waldmann, Thomas A.		Abbott Biotherapeutics Corp.	21-Jun-11
<i>Note: L-083-11/0 split between NCI; NINDS</i>				
+L-054-05/0	Chang, Kai		Medarex Inc	21-Jun-11
+L-054-05/0	Chowdhury, Partha S		Medarex Inc	21-Jun-11
+L-054-05/0	Pastan, Ira H		Medarex Inc	21-Jun-11
+L-128-07/0	(b)(4)		Paxvax Inc	21-Jun-11
+L-128-07/0	Lowy, Douglas R.		Paxvax Inc	21-Jun-11
+L-128-07/0	Pastrana, Diana V		Paxvax Inc	21-Jun-11

(b) (3) (A), (b) (4), (b) (6)

+L-128-07/0	Schiller, John T	(b)(4); (b)(6): Paxvax Inc	21-Jun-11
+L-010-09/0	Felber, Barbara K.	Taimed Biologics USA	21-Jun-11
+L-010-09/0	Pavlakis, George N	Taimed Biologics USA	21-Jun-11
+L-083-11/0	Waldmann, Thomas A.	Abbott Biotherapeutics Corp.	21-Jun-11
<i>Note: L-083-11/0 split between NCI; NINDS</i>			
+L-034-98/0	Appella, Ettore	PeptoTech, Inc.	27-Jun-11
+L-034-98/0	Leonard, (b)(6) Edward J.	PeptoTech, Inc.	27-Jun-11
+L-034-98/0	Matsushima, Kouji	PeptoTech, Inc.	27-Jun-11
+L-034-98/0	Oppenheim, Joost J	PeptoTech, Inc.	27-Jun-11
+L-034-98/0	Showalter, Stephen D.	PeptoTech, Inc.	27-Jun-11
+L-034-98/0	Yoshimura, Teizo	PeptoTech, Inc.	27-Jun-11
+L-103-08/0	Franchini, Genoveffa	VIRxSYS Corp.	28-Jun-11
+L-103-08/0	Gallo, Robert C.	VIRxSYS Corp.	28-Jun-11
+L-103-08/0	Kalyanaraman, Vaniambadi S.	VIRxSYS Corp.	28-Jun-11
+L-103-08/0	Markham, Phillip D.	VIRxSYS Corp.	28-Jun-11
+L-103-08/0	Salahuddin, Syed Z.	VIRxSYS Corp.	28-Jun-11
+L-103-08/0	Wong-Staal, Flossie	VIRxSYS Corp.	28-Jun-11
+L-224-01/3	Minna, John D.	VisionGate, Inc.	28-Jun-11
+L-224-01/3	Mulshine, James L.	VisionGate, Inc.	28-Jun-11
+L-276-00/2	Beutler, John A	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	Blumberg, Peter M.	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	Boyd, Michael R.	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	(b)(4)	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	Cardellina, John	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	Cragg, Gordon	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	Gustafson, Kirk	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	Ishitoya, Junichi	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	McMahon, James	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	Sharkey (Lewin), Nancy	AIDS Research Alliance of America	28-Jun-11
+L-276-00/2	Weislow, Owen S	AIDS Research Alliance of America	28-Jun-11
+L-230-05/1	Miranda, Katrina M.	Johns Hopkins Univ.	29-Jun-11
+L-230-05/1	Wink, David	Johns Hopkins Univ.	29-Jun-11
+L-080-08/0	Dimitrov, Dimiter S.	Profectus BioSciences, Inc.	29-Jun-11
+L-080-08/0	Zhang, Mei-Yun	Profectus BioSciences, Inc.	29-Jun-11
+L-080-93/0	Hathcock, Karen	PharMingen, Inc.	30-Jun-11
+L-080-93/0	Hodes, Richard	PharMingen, Inc.	30-Jun-11
+L-080-93/0	Laszlo, Gloria	PharMingen, Inc.	30-Jun-11

(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NCI
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-068-04/1	Bartlett, David L	(b)(4); (b)(6):	Jennerex	5-Jul-11						(b) (3) (A), (b) (4), (b) (6)
+L-068-04/1	McCart, Judith Andrea		Jennerex	5-Jul-11						

Note: L-068-04/1 split between NCI; NIAID

+L-094-11/0	Radmacher, Michael D	(b)(4); (b)(6);	Falcon Genomics	5-Jul-11
+L-094-11/0	Simon, Richard		Falcon Genomics	5-Jul-11
+L-222-94/0	Colcher, David		Fujirebio Diagnostics, Inc.	6-Jul-11
+L-222-94/0	Schlom, Jeffrey		Fujirebio Diagnostics, Inc.	6-Jul-11
+L-180-91/0	Austin, Faye C.		Fujerebio Diagnostics, Inc.	6-Jul-11
+L-180-91/0	Colcher, David		Fujerebio Diagnostics, Inc.	6-Jul-11
+L-180-91/0	Hand, Patricia H		Fujerebio Diagnostics, Inc.	6-Jul-11
+L-180-91/0	Kashmiri, (b)(6) Syed		Fujerebio Diagnostics, Inc.	6-Jul-11
+L-180-91/0	Nuti, Marianna		Fujerebio Diagnostics, Inc.	6-Jul-11
+L-180-91/0	Schlom, Jeffrey		Fujerebio Diagnostics, Inc.	6-Jul-11
+L-180-91/0	Shu, Liming		Fujerebio Diagnostics, Inc.	6-Jul-11
+L-049-91/3	Aaronson, Stuart A.		Amgen, Inc.	6-Jul-11
+L-049-91/3	Finch, Paul W.		Amgen, Inc.	6-Jul-11
+L-049-91/3	Rubin, Jeffrey S		Amgen, Inc.	6-Jul-11
+L-178-94/4	Department of the Army		Virium Pharmaceuticals, Inc.	7-Jul-11
+L-178-94/4	Samid, Dvorit		Virium Pharmaceuticals, Inc.	7-Jul-11
+L-003-06/0	Felber, Barbara K.		Chiron Corporation	12-Jul-11
+L-003-06/0	Pavlakis, George N		Chiron Corporation	12-Jul-11
+L-068-96/0	Gelboin, (b)(6) Harry		Panvera Corporation	12-Jul-11
+L-068-96/0	Gonzalez, Frank J		Panvera Corporation	12-Jul-11
+L-186-05/0	Fernandez Salguero, Pedro M		Roche Molecular Systems, Inc.	12-Jul-11
+L-186-05/0	Gonzalez, Frank J		Roche Molecular Systems, Inc.	12-Jul-11
+L-124-06/0	Aaronson, Stuart A.		U3 Pharma AG	12-Jul-11
+L-124-06/0	Kraus, (b)(6) Matthias		U3 Pharma AG	12-Jul-11
+L-075-11/0	Berzofsky, Jay A.		PDS Biotechnology Corp	15-Jul-11
+L-075-11/0	Khleif, Samir N.		PDS Biotechnology Corp	15-Jul-11
+L-075-11/0	Qian, Jiahua		PDS Biotechnology Corp	15-Jul-11
+L-178-05/0	Chung, Jae Wook		BioGemex Ltd	18-Jul-11
+L-075-98/0	Ablashi, Dharam V		Advanced Biotechnologies, Inc.	20-Jul-11
+L-075-98/0	Gallo, Robert C.		Advanced Biotechnologies, Inc.	20-Jul-11
+L-075-98/0	Josephs, Steven		Advanced Biotechnologies, Inc.	20-Jul-11
+L-075-98/0	Salahuddin, Syed Z.		Advanced Biotechnologies, Inc.	20-Jul-11
+L-075-98/0	Saxinger, William C.		Advanced Biotechnologies, Inc.	20-Jul-11
+L-075-98/0	Wong-Staal, Flossie		Advanced Biotechnologies, Inc.	20-Jul-11
+L-076-11/0	Dimitrov, Dimiter S.		Research Corp Technologies Inc	20-Jul-11
+L-076-11/0	Gong, Rui		Research Corp Technologies Inc	20-Jul-11
+L-086-11/0	Baskar, Sivasubramanian		Miltenyi Biotec GMBH	20-Jul-11
+L-086-11/0	Rader, Christoph		Miltenyi Biotec GMBH	20-Jul-11
+L-082-11/0	Makrigiannis, Andrew P.		Miltenyi Biotec GMBH	20-Jul-11
+L-073-11/0	Rosenberg, Steven A.		Genentech., Inc.	20-Jul-11

(b) (3) (A), (b) (4), (b) (6)

Note: L-073-11/0 split between NCI; NHGRI

+L-127-07/0	Hodge, James W.	(b)(4); (b)(6)	Globeimmune Inc	25-Jul-11
+L-127-07/0	Kantor, Judith A.		Globeimmune Inc	25-Jul-11
+L-127-07/0	Salazar, Elena Barzaga		Globeimmune Inc	25-Jul-11
+L-127-07/0	Schlom, Jeffrey		Globeimmune Inc	25-Jul-11
+L-127-07/0	Zaremba, Sam		Globeimmune Inc	25-Jul-11
+L-224-01/3	Minna, John D.		VisionGate, Inc.	26-Jul-11
+L-224-01/3	Mulshine, James L.		VisionGate, Inc.	26-Jul-11
+L-036-04/0	Copeland, Terry D.		Monogram Biologics	26-Jul-11
+L-036-04/0	Gallo, Robert C.		Monogram Biologics	26-Jul-11
+L-036-04/0	Oroszlan, Stephen		Monogram Biologics	26-Jul-11
+L-036-04/0	Popovic, Mikulas		Monogram Biologics	26-Jul-11
+L-036-04/0	Sarngadharan, Mangalasseril		Monogram Biologics	26-Jul-11
Note: L-036-04/0 split between NCI; NIAID; NIMH				
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	26-Jul-11
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	26-Jul-11
+L-166-07/0	Assoian, Richard K.		BioVision Inc	26-Jul-11
+L-166-07/0	Frolik, Charles A.		BioVision Inc	26-Jul-11
+L-166-07/0	Roberts, (b)(6) Anita		BioVision Inc	26-Jul-11
+L-166-07/0	Sporn, Michael B.		BioVision Inc	26-Jul-11
Note: L-166-07/0 split between NCI; NIAID				
+L-001-06/0	Shapiro, Alla		Henry Jackson Foundation	28-Jul-11
+L-001-06/0	Takimoto, Chris H		Henry Jackson Foundation	28-Jul-11
+L-146-97/0	Allikmets, Rando		Baylor College of Medicine	29-Jul-11
+L-146-97/0	Dean, Michael C		Baylor College of Medicine	29-Jul-11
+L-017-89/0	Aaronson, Stuart A.		Schering AG	29-Jul-11
+L-017-89/0	King, Charles R.		Schering AG	29-Jul-11
+L-017-89/0	Kraus, (b)(6) Matthias		Schering AG	29-Jul-11

(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NCI
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
*+L-021-89/0	Brechbiel, Martin W.	(b)(4); (b)(6)	Coulter Corporation	10-May-11						
+L-021-89/0	Brechbiel, Martin W.		Coulter Corporation	10-May-11						
*+L-021-89/0	Gansow, (b)(6) Otto A		Coulter Corporation	10-May-11						
+L-021-89/0	Gansow, (b)(6) Otto A		Coulter Corporation	10-May-11						
+L-188-94/1	Akamatsu, Miki		Cayman Chemical Company	1-Aug-11						
+L-188-94/1	Hrabie, Joseph A		Cayman Chemical Company	1-Aug-11						
+L-188-94/1	Keefer, Larry K		Cayman Chemical Company	1-Aug-11						
+L-188-94/1	Roller, Peter P		Cayman Chemical Company	1-Aug-11						
+L-188-94/1	Saavedra, Joseph E		Cayman Chemical Company	1-Aug-11						
+L-143-01/0	Crowl, Robert		Efoora Inc	1-Aug-11						

(b) (3) (A), (b) (4), (b) (6)

+L-143-01/0	Gallo, Robert C.	(b)(4); (b)(6);	Efoora Inc	1-Aug-11
+L-143-01/0	(b) (4)		Efoora Inc	1-Aug-11
+L-143-01/0	Popovic, Mikulas		Efoora Inc	1-Aug-11
+L-143-01/0	Reddy, E. Premkumar.		Efoora Inc	1-Aug-11
+L-143-01/0	Sarngadharan, Mangalasseril		Efoora Inc	1-Aug-11
+L-143-01/0	Shaw, George M		Efoora Inc	1-Aug-11
+L-143-01/0	Wong-Staal, Flossie		Efoora Inc	1-Aug-11
+L-144-00/0	Bonner, William M		Upstate Biotechnology	2-Aug-11
+L-144-00/0	Rogakou, Efthimia P		Upstate Biotechnology	2-Aug-11
+L-058-08/0	Aaronson, Stuart A.		Merrimack Pharma.	2-Aug-11
+L-058-08/0	Kraus, (b) (6) Matthias		Merrimack Pharma.	2-Aug-11
+L-202-97/0	Aaronson, Stuart A.		Clonotech Laboratories, Inc.	2-Aug-11
+L-202-97/0	Miki, Toru		Clonotech Laboratories, Inc.	2-Aug-11
+L-242-02/0	Kawakami, Yutaka		Biocare Medical, LLC	2-Aug-11
+L-242-02/0	Rosenberg, Steven A.		Biocare Medical, LLC	2-Aug-11
+L-253-96/0	Copeland, Terry D.		Abbott Laboratories, Inc.	8-Aug-11
+L-253-96/0	Medabalimi, John L.		Abbott Laboratories, Inc.	8-Aug-11
+L-253-96/0	Mora, (b) (6) Peter T.		Abbott Laboratories, Inc.	8-Aug-11
+L-253-96/0	Oroszlan, Stephen		Abbott Laboratories, Inc.	8-Aug-11
+L-203-94/0	Aaronson, Stuart A.		PharMingen, Inc.	8-Aug-11
+L-203-94/0	Jensen, Roy A.		PharMingen, Inc.	8-Aug-11
+L-203-94/0	LaRochelle, William		PharMingen, Inc.	8-Aug-11
+L-203-94/0	Matsui, Toshimitsu		PharMingen, Inc.	8-Aug-11
+L-203-94/0	Pierce, Jacalyn		PharMingen, Inc.	8-Aug-11
+L-203-94/0	Robbins, Keith		PharMingen, Inc.	8-Aug-11
+L-136-97/0	Appella, Ettore		PharMingen, Inc.	8-Aug-11
+L-136-97/0	Leonard, (b) (6) Edward J.		PharMingen, Inc.	8-Aug-11
+L-136-97/0	Matsushima, Kouji		PharMingen, Inc.	8-Aug-11
+L-136-97/0	Oppenheim, Joost J		PharMingen, Inc.	8-Aug-11
+L-136-97/0	Showalter, Stephen D.		PharMingen, Inc.	8-Aug-11
+L-136-97/0	Yoshimura, Teizo		PharMingen, Inc.	8-Aug-11
+L-082-11/0	Makrigiannis, Andrew P.		Miltenyi Biotec GMBH	8-Aug-11
+L-126-94/0	Clos, Joachim		StressGen Biotechnologies, Inc.	9-Aug-11
+L-126-94/0	Rabindran, Sridhar		StressGen Biotechnologies, Inc.	9-Aug-11
+L-126-94/0	Westwood, J. Timothy		StressGen Biotechnologies, Inc.	9-Aug-11
+L-126-94/0	Wu, Carl		StressGen Biotechnologies, Inc.	9-Aug-11
+L-084-11/0	Gazdar, Adi F.		Nichirei Biosciences Inc	10-Aug-11
+L-084-11/0	Johnson, Bruce E		Nichirei Biosciences Inc	10-Aug-11
+L-084-11/0	Kaye, Frederic J		Nichirei Biosciences Inc	10-Aug-11
+L-084-11/0	Khleif, Samir N.		Nichirei Biosciences Inc	10-Aug-11
+L-084-11/0	Minna, John D.		Nichirei Biosciences Inc	10-Aug-11
+L-084-11/0	Oie, Herbert K		Nichirei Biosciences Inc	10-Aug-11
+L-084-11/0	Pass, Harvey I.		Nichirei Biosciences Inc	10-Aug-11
+L-093-10/0	Crowl, Robert		BioLytical Laboratories Inc	12-Aug-11
+L-093-10/0	Gallo, Robert C.		BioLytical Laboratories Inc	12-Aug-11
+L-093-10/0	(b) (4)		BioLytical Laboratories Inc	12-Aug-11

+L-093-10/0	Reddy, E. Premkumar.	(b)(4); (b)(6);	BioLytical Laboratories Inc	12-Aug-11
+L-093-10/0	Shaw, George M		BioLytical Laboratories Inc	12-Aug-11
+L-093-10/0	Wong-Staal, Flossie		BioLytical Laboratories Inc	12-Aug-11
+L-232-02/0	Chackerian, Bryce		Virionics Corporation	12-Aug-11
+L-232-02/0	Greenstone, Heather L.		Virionics Corporation	12-Aug-11
+L-232-02/0	Lowy, Douglas R.		Virionics Corporation	12-Aug-11
+L-232-02/0	Schiller, John T		Virionics Corporation	12-Aug-11
+L-345-02/0	Copeland, Terry D.		Lab. Corp. of Amer. Hold.	12-Aug-11
+L-345-02/0	Medabalimi, John L.		Lab. Corp. of Amer. Hold.	12-Aug-11
+L-345-02/0	Mora, (b)(6) Peter T.		Lab. Corp. of Amer. Hold.	12-Aug-11
+L-345-02/0	Oroszlan, Stephen		Lab. Corp. of Amer. Hold.	12-Aug-11
+L-154-04/0	Kirnbauer, Reinhard		Virionics Corp.	12-Aug-11
+L-154-04/0	Lowy, Douglas R.		Virionics Corp.	12-Aug-11
+L-154-04/0	Schiller, John T		Virionics Corp.	12-Aug-11
+L-232-02/0	Chackerian, Bryce		Virionics Corporation	12-Aug-11
+L-232-02/0	Greenstone, Heather L.		Virionics Corporation	12-Aug-11
+L-232-02/0	Lowy, Douglas R.		Virionics Corporation	12-Aug-11
+L-232-02/0	Schiller, John T		Virionics Corporation	12-Aug-11
+L-234-00/5	Gelboin, (b)(6) Harry		Xeno Tech, LLC	15-Aug-11
+L-234-00/5	Gonzalez, Frank J		Xeno Tech, LLC	15-Aug-11
+L-234-00/5	Krausz, Kristopher W.		Xeno Tech, LLC	15-Aug-11
+L-234-00/5	Yang, Tian J.		Xeno Tech, LLC	15-Aug-11
+L-073-09/0	Bonner, William M		BioLegend	15-Aug-11
+L-073-09/0	Rogakou, Efthimia P		BioLegend	15-Aug-11
+L-162-08/0	Roberts, (b)(6) Anita		BioLegend	15-Aug-11
+L-162-08/0	Sporn, Michael B.		BioLegend	15-Aug-11
<i>Note: L-162-08/0 split between NCI; NIAID</i>				
+L-047-02/2	Waldmann, Thomas A.		Advanced Targeting Systems	16-Aug-11
+L-015-84/6	Chang, Nancy T.		Abbott Labs.	18-Aug-11
+L-015-84/6	Crowl, Robert		Abbott Labs.	18-Aug-11
+L-015-84/6	Fisher, Amanda G.		Abbott Labs.	18-Aug-11
+L-015-84/6	Gallo, Robert C.		Abbott Labs.	18-Aug-11
+L-015-84/6	Hahn, Beatrice		Abbott Labs.	18-Aug-11
+L-015-84/6	(b)(4)		Abbott Labs.	18-Aug-11
+L-015-84/6	Popovic, Mikulas		Abbott Labs.	18-Aug-11
+L-015-84/6	Reddy, E. Premkumar.		Abbott Labs.	18-Aug-11
+L-015-84/6	Sarngadharan, Mangalasseril		Abbott Labs.	18-Aug-11
+L-015-84/6	Shaw, George M		Abbott Labs.	18-Aug-11
+L-015-84/6	Wong-Staal, Flossie		Abbott Labs.	18-Aug-11
+L-091-11/0	Chang, Nancy T.		Quest Diaagnostics, Inc.	18-Aug-11
+L-091-11/0	Fisher, Amanda G.		Quest Diaagnostics, Inc.	18-Aug-11
+L-091-11/0	Franchini, Genoveffa		Quest Diaagnostics, Inc.	18-Aug-11
+L-091-11/0	Gallo, Robert C.		Quest Diaagnostics, Inc.	18-Aug-11
+L-091-11/0	Gartner, Suzanne		Quest Diaagnostics, Inc.	18-Aug-11
+L-091-11/0	Hahn, Beatrice		Quest Diaagnostics, Inc.	18-Aug-11
+L-091-11/0	(b)(4)		Quest Diaagnostics, Inc.	18-Aug-11
+L-091-11/0	Lori, Franco C.		Quest Diaagnostics, Inc.	18-Aug-11

(b) (3) (A), (b) (4), (b) (6)

+L-091-11/0	Markham, Phillip D.	(b)(4); (b)(6);	Quest Diagnostics, Inc.	18-Aug-11
+L-091-11/0	Popovic, Mikulas		Quest Diagnostics, Inc.	18-Aug-11
+L-091-11/0	Reitz, Jr., Marvin S.		Quest Diagnostics, Inc.	18-Aug-11
+L-091-11/0	Sarngadharan, Mangalasseril		Quest Diagnostics, Inc.	18-Aug-11
+L-091-11/0	Shaw, George M		Quest Diagnostics, Inc.	18-Aug-11
+L-091-11/0	Wong-Staal, Flossie		Quest Diagnostics, Inc.	18-Aug-11
+L-007-08/0	Dean, Michael C		UI Research Foundation	18-Aug-11
+L-007-08/0	Gold, Albert Mark		UI Research Foundation	18-Aug-11
+L-178-05/0	Chung, Jae Wook		BioGemex Ltd	19-Aug-11
+L-096-09/0	Crowl, Robert		Ortho-Clinical Diagnostics	19-Aug-11
+L-096-09/0	Gallo, Robert C.		Ortho-Clinical Diagnostics	19-Aug-11
+L-096-09/0	(b) (4)		Ortho-Clinical Diagnostics	19-Aug-11
+L-096-09/0	Reddy, E. Premkumar.		Ortho-Clinical Diagnostics	19-Aug-11
+L-096-09/0	Shaw, George M		Ortho-Clinical Diagnostics	19-Aug-11
+L-096-09/0	Wong-Staal, Flossie		Ortho-Clinical Diagnostics	19-Aug-11
+L-224-01/3	Minna, John D.		VisionGate, Inc.	22-Aug-11
+L-224-01/3	Mulshine, James L.		VisionGate, Inc.	22-Aug-11
+L-262-94/1	Battula, Narayana		Gentest Corporation	23-Aug-11
+L-262-94/1	Gelboin, (b) (6) Harry		Gentest Corporation	23-Aug-11
+L-262-94/1	Gonzalez, Frank J		Gentest Corporation	23-Aug-11
<i>Note: L-262-94/1 split between NCI; NICHD</i>				
+L-234-00/5	Gelboin, (b) (6) Harry		Xeno Tech, LLC	23-Aug-11
+L-234-00/5	Gonzalez, Frank J		Xeno Tech, LLC	23-Aug-11
+L-234-00/5	Krausz, Kristopher W.		Xeno Tech, LLC	23-Aug-11
+L-234-00/5	Yang, Tian J.		Xeno Tech, LLC	23-Aug-11
+L-130-94/1	King, Charles R.		Santa Cruz Biotechnology	23-Aug-11
+L-130-94/1	Liotta, Lance		Santa Cruz Biotechnology	23-Aug-11
+L-130-94/1	Steege, Patricia S.		Santa Cruz Biotechnology	23-Aug-11
+L-045-04/0	Guedez, Liliana		Trevigen, Inc.	23-Aug-11
+L-045-04/0	Stetler-Stevenson, William G.		Trevigen, Inc.	23-Aug-11
<i>Note: L-045-04/0 split between NCI; NIBIB</i>				
+L-183-99/0	Aaronson, Stuart A.		Vysis, Inc.	23-Aug-11
+L-183-99/0	King, Charles R.		Vysis, Inc.	23-Aug-11
+L-183-99/0	Kraus, (b) (6) Matthias		Vysis, Inc.	23-Aug-11
+L-039-02/0	Salazar, Elena Barzaga		Epimmune Inc	23-Aug-11
+L-039-02/0	Schlom, Jeffrey		Epimmune Inc	23-Aug-11
+L-039-02/0	Zaremba, Sam		Epimmune Inc	23-Aug-11
+L-117-11/0	Beers, Richard		B3 Bio Inc	23-Aug-11
+L-117-11/0	Fitzgerald, David J.		B3 Bio Inc	23-Aug-11
+L-117-11/0	Kreitman, Robert J		B3 Bio Inc	23-Aug-11
+L-117-11/0	Lee, Byungkook		B3 Bio Inc	23-Aug-11
+L-117-11/0	Nagata, Satoshi		B3 Bio Inc	23-Aug-11
+L-117-11/0	Onda, Masanori		B3 Bio Inc	23-Aug-11
+L-117-11/0	Pastan, Ira H		B3 Bio Inc	23-Aug-11
+L-117-11/0	Weldon, John		B3 Bio Inc	23-Aug-11

+L-220-01/0	Erickson, John W.	(b)(4); (b)(6);	Tibotec Pharm Ltd.	25-Aug-11
+L-220-01/0	Gulnik, Sergei V.		Tibotec Pharm Ltd.	25-Aug-11
+L-220-01/0	Mitsuya, Hiroaki		Tibotec Pharm Ltd.	25-Aug-11
+L-220-01/0	(b) (4)		Tibotec Pharm Ltd.	25-Aug-11
+L-099-05/0	Kawakami, Yutaka		Beckman Coulter Inc	26-Aug-11
+L-099-05/0	Rosenberg, Steven A.		Beckman Coulter Inc	26-Aug-11
+L-257-98/0	Gallo, Robert C.		Immunetics, Inc.	26-Aug-11
+L-257-98/0	(b) (4)		Immunetics, Inc.	26-Aug-11
+L-257-98/0	Popovic, Mikulas		Immunetics, Inc.	26-Aug-11
+L-257-98/0	Sarngadharan, Mangalasseril		Immunetics, Inc.	26-Aug-11
+L-277-96/0	Bates, Susan E		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Daar, Ira O.		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Fojo, Antonio Tito		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Kohn, Elise C.		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Oskarsson, Marianne		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Reed, (b) (6) Eddie		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Sarosy, Gisele		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Schultz, Nickolas		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Vande Woude, George		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Wilson, Wyndham H.		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Wittes, Robert		Bristol-Myers Squibb Company	29-Aug-11
+L-277-96/0	Zhou, Renping		Bristol-Myers Squibb Company	29-Aug-11
+L-020-88/3	Broder, Samuel		Bristol-Myers Squibb	29-Aug-11
+L-020-88/3	Mitsuya, Hiroaki		Bristol-Myers Squibb	29-Aug-11
+L-020-88/3	Yarchoan, Robert		Bristol-Myers Squibb	29-Aug-11
+L-298-96/2	Greenstone, Heather L.		Merck & Co., Inc.	30-Aug-11
+L-298-96/2	Kirnbauer, Reinhard		Merck & Co., Inc.	30-Aug-11
+L-298-96/2	Lowy, Douglas R.		Merck & Co., Inc.	30-Aug-11
+L-298-96/2	Schiller, John T		Merck & Co., Inc.	30-Aug-11
+L-269-00/0	Gonzalez, Frank J		Taconic Farms, Inc.	30-Aug-11
+L-269-00/0	Lee, Susanna Sau-Tuen		Taconic Farms, Inc.	30-Aug-11
+L-097-00/1	Austin, Faye C.		BD Biosciences, PharMingen	30-Aug-11
+L-097-00/1	Colcher, David		BD Biosciences, PharMingen	30-Aug-11
+L-097-00/1	Hand, Patricia H		BD Biosciences, PharMingen	30-Aug-11
+L-097-00/1	Nuti, Marianna		BD Biosciences, PharMingen	30-Aug-11
+L-097-00/1	Schlom, Jeffrey		BD Biosciences, PharMingen	30-Aug-11
+L-057-09/0	Aplan, Peter D.		Acceleron Pharma	30-Aug-11
+L-057-09/0	Lin, Ying-Wei		Acceleron Pharma	30-Aug-11
+L-057-09/0	Slape, Christopher I.		Acceleron Pharma	30-Aug-11
+L-057-09/0	Zhang, ZhenHua		Acceleron Pharma	30-Aug-11
+L-205-01/0	Chang, Kai		ZYMED LABORATORIES, INC.	30-Aug-11
+L-205-01/0	Pastan, Ira H		ZYMED LABORATORIES, INC.	30-Aug-11
+L-205-01/0	Willingham, Mark C.		ZYMED LABORATORIES, INC.	30-Aug-11
+L-115-95/0	Greenstone, Heather L.		MedImmune, Inc.	30-Aug-11
+L-115-95/0	Kirnbauer, Reinhard		MedImmune, Inc.	30-Aug-11
+L-115-95/0	Lowy, Douglas R.		MedImmune, Inc.	30-Aug-11
+L-115-95/0	Schiller, John T		MedImmune, Inc.	30-Aug-11

+L-178-97/1	Chuaqui, Rodrigo	(b)(4); (b)(6);	Arcturus Engineering	31-Aug-11
+L-178-97/1	Emmert-Buck, Michael R.		Arcturus Engineering	31-Aug-11
+L-178-97/1	Krizman, David B		Arcturus Engineering	31-Aug-11
+L-178-97/1	Linehan, Marston		Arcturus Engineering	31-Aug-11
+L-178-97/1	Liotta, Lance		Arcturus Engineering	31-Aug-11
+L-178-97/1	Lubensky, Irina A.		Arcturus Engineering	31-Aug-11
+L-178-97/1	Roth, Mark J.		Arcturus Engineering	31-Aug-11
+L-178-97/1	Stetler-Stevenson, William G.		Arcturus Engineering	31-Aug-11
+L-178-97/1	Weiss, Rhonda A.		Arcturus Engineering	31-Aug-11
+L-178-97/1	Zhuang, Zhengping		Arcturus Engineering	31-Aug-11
<i>Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD</i>				
+L-146-97/0	Allikmets, Rando		Baylor College of Medicine	31-Aug-11
+L-146-97/0	Dean, Michael C		Baylor College of Medicine	31-Aug-11
+L-001-06/0	Shapiro, Alla		Henry Jackson Foundation	31-Aug-11
+L-001-06/0	Takimoto, Chris H		Henry Jackson Foundation	31-Aug-11
+L-233-05/0	Blair, Donald G		The Regents of the Univ. Cal.	31-Aug-11
+L-233-05/0	McClements, William		The Regents of the Univ. Cal.	31-Aug-11
+L-233-05/0	Oskarsson, Marianne		The Regents of the Univ. Cal.	31-Aug-11
+L-233-05/0	Vande Woude, George		The Regents of the Univ. Cal.	31-Aug-11
+L-203-01/0	Allegra, Carmen		ZYMED LABORATORIES, INC.	31-Aug-11
+L-203-01/0	Chabner, Bruce A		ZYMED LABORATORIES, INC.	31-Aug-11
+L-203-01/0	Johnston, Patrick G.		ZYMED LABORATORIES, INC.	31-Aug-11
+L-203-01/0	Liang, Chi-Ming		ZYMED LABORATORIES, INC.	31-Aug-11
+L-257-01/0	Crowl, Robert		Ora Sure Technologies, Inc.	31-Aug-11
+L-257-01/0	Gallo, Robert C.		Ora Sure Technologies, Inc.	31-Aug-11
+L-257-01/0	(b) (4)		Ora Sure Technologies, Inc.	31-Aug-11
+L-257-01/0	Popovic, Mikulas		Ora Sure Technologies, Inc.	31-Aug-11
+L-257-01/0	Reddy, E. Premkumar.		Ora Sure Technologies, Inc.	31-Aug-11
+L-257-01/0	Sarngadharan, Mangalasseril		Ora Sure Technologies, Inc.	31-Aug-11
+L-257-01/0	Shaw, George M		Ora Sure Technologies, Inc.	31-Aug-11
+L-257-01/0	Wong-Staal, Flossie		Ora Sure Technologies, Inc.	31-Aug-11
+L-123-96/0	Appella, Ettore		Research and Diagnostic Systems	31-Aug-11
+L-123-96/0	Leonard, (b) (6) Edward J.		Research and Diagnostic Systems	31-Aug-11
+L-123-96/0	Matsushima, Kouji		Research and Diagnostic Systems	31-Aug-11
+L-123-96/0	Oppenheim, Joost J		Research and Diagnostic Systems	31-Aug-11
+L-123-96/0	Showalter, Stephen D.		Research and Diagnostic Systems	31-Aug-11
+L-123-96/0	Yoshimura, Teizo		Research and Diagnostic Systems	31-Aug-11
+L-091-09/0	Bonner, William M		Research & Diagnostic Systems, Inc.	31-Aug-11
+L-091-09/0	Rogakou, Efthimia P		Research & Diagnostic Systems, Inc.	31-Aug-11
+L-090-09/0	Krutzsch, Henry		Research & Diagnostic Systems, Inc.	31-Aug-11
+L-090-09/0	Liotta, Lance		Research & Diagnostic Systems, Inc.	31-Aug-11
+L-090-09/0	Murata, Jun		Research & Diagnostic Systems, Inc.	31-Aug-11
+L-090-09/0	Schiffmann, Elliott		Research & Diagnostic Systems, Inc.	31-Aug-11
+L-090-09/0	Stracke, Mary		Research & Diagnostic Systems, Inc.	31-Aug-11
+L-050-05/0	Aaronson, Stuart A.		Research & Diagnostic Systems Inc	31-Aug-11
+L-050-05/0	Finch, Paul W.		Research & Diagnostic Systems Inc	31-Aug-11
+L-050-05/0	He, Xi		Research & Diagnostic Systems Inc	31-Aug-11

+L-050-05/0	Rubin, Jeffrey S	(b)(4); (b)(6);	Research & Diagnostic Systems Inc	31-Aug-11
+L-231-98/0	Roberts, (b)(6) Anita		R&D Systems, Inc.	31-Aug-11
+L-231-98/0	Sporn, Michael B.		R&D Systems, Inc.	31-Aug-11
+L-225-00/0	Salomon, David S		R&D Systems, Inc.	31-Aug-11

Note: L-225-00/0 split between NCI; NIDDK

NIH Patent Licensing Activities
NCI
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License	Inventor Awards September	Net Remaining to IC
								Cumulative Income		
+L-117-07/1	NCI		NeoPharm, Inc.	14-Feb-11						
+L-226-96/0	NCI		NeoPharm, Inc.	14-Feb-11						
+L-153-10/0	NCI		Arko Laboratories LTD	1-Apr-11						
*+L-153-10/0	Greiner, John W.	(b)(4); (b)(6);	Arko Laboratories LTD	1-Apr-11						
*+L-153-10/0	Schlom, Jeffrey		Arko Laboratories LTD	1-Apr-11						
*+L-153-10/0	Zaharoff, David		Arko Laboratories LTD	1-Apr-11						
*+L-272-97/0	NCI		Biological Mimetics Inc,	12-Apr-11						
*+L-272-97/0	Garrity, Robert R		Biological Mimetics Inc,	12-Apr-11						
*+L-272-97/0	Goudsmit, Jaap		Biological Mimetics Inc,	12-Apr-11						
*+L-272-97/0	Nara, Peter L		Biological Mimetics Inc,	12-Apr-11						
+L-103-11/0	Burke, Terrence R		BellBrook, Labs.	1-Sep-11						
+L-103-11/0	Hofer, Thomas		BellBrook, Labs.	1-Sep-11						
+L-103-11/0	Rader, Christoph		BellBrook, Labs.	1-Sep-11						
+L-103-11/0	Thomas, Joshua D.		BellBrook, Labs.	1-Sep-11						
+L-010-06/0	Potter, (b)(6) Michael		Dako Denmark A/S	1-Sep-11						
+L-047-06/1	Crowl, Robert		Chembio Diagnostic Systems, Inc.	2-Sep-11						
+L-047-06/1	Gallo, Robert C.		Chembio Diagnostic Systems, Inc.	2-Sep-11						
+L-047-06/1	(b)(4)		Chembio Diagnostic Systems, Inc.	2-Sep-11						
+L-047-06/1	Reddy, E. Premkumar.		Chembio Diagnostic Systems, Inc.	2-Sep-11						
+L-047-06/1	Shaw, George M		Chembio Diagnostic Systems, Inc.	2-Sep-11						
+L-047-06/1	Wong-Staal, Flossie		Chembio Diagnostic Systems, Inc.	2-Sep-11						
+L-091-10/0	Bonner, William M		Novus Biologicals, Inc.	6-Sep-11						
+L-091-10/0	Rogakou, Efthimia P		Novus Biologicals, Inc.	6-Sep-11						
+L-004-07/0	Boeggeman, Elizabeth		Invitrogen Corp.	6-Sep-11						
+L-004-07/0	Qasba, Pradman		Invitrogen Corp.	6-Sep-11						
+L-004-07/0	Ramakrishnan, Boopathy		Invitrogen Corp.	6-Sep-11						
+L-180-04/2	Balis, Frank		Fidelity Systems, Inc.	7-Sep-11						
+L-180-04/2	Hawkins, Mary E.		Fidelity Systems, Inc.	7-Sep-11						
+L-180-04/2	Pfleiderer, Wolfgang		Fidelity Systems, Inc.	7-Sep-11						

Note: L-180-04/2 split between NCI; NIMH

+L-167-04/0	Jones, Douglas H	(b)(4); (b)(6); Stratagene California	7-Sep-11
+L-131-99/1	Pommier, Yves	Purdue Research Foundation	7-Sep-11
+L-160-10/0	Jelinek, Ivett	AbD Serotec	8-Sep-11
+L-160-10/0	Segal, David M.	AbD Serotec	8-Sep-11
+L-160-10/0	Wang, Yan	AbD Serotec	8-Sep-11
+L-190-94/0	Potter, (b)(6) Michael	ImmunoVision, Inc.	12-Sep-11
+L-271-01/0	Gupta, Shanker Lal	Millennium Pharmaceuticals, Inc.	12-Sep-11
+L-073-03/0	Gottesman, Michael M.	Genentech, Inc.	12-Sep-11
+L-073-03/0	Pastan, Ira H	Genentech, Inc.	12-Sep-11
+L-073-03/0	Ueda, Kazumitsu	Genentech, Inc.	12-Sep-11
+L-224-01/3	Minna, John D.	VisionGate, Inc.	13-Sep-11
+L-224-01/3	Mulshine, James L.	VisionGate, Inc.	13-Sep-11
+L-080-08/0	Dimitrov, Dimiter S.	Profectus BioSciences, Inc.	13-Sep-11
+L-080-08/0	Zhang, Mei-Yun	Profectus BioSciences, Inc.	13-Sep-11
+L-178-94/4	Department of the Army	Virium Pharmaceuticals, Inc.	13-Sep-11
+L-178-94/4	Samid, Dvorit	Virium Pharmaceuticals, Inc.	13-Sep-11
+L-080-08/0	Dimitrov, Dimiter S.	Profectus BioSciences, Inc.	13-Sep-11
+L-080-08/0	Zhang, Mei-Yun	Profectus BioSciences, Inc.	13-Sep-11
+L-142-06/0	Aaronson, Stuart A.	ImClone Systems Incorp.	16-Sep-11
+L-142-06/0	Jensen, Roy A.	ImClone Systems Incorp.	16-Sep-11
+L-142-06/0	LaRochelle, William	ImClone Systems Incorp.	16-Sep-11
+L-142-06/0	Matsui, Toshimitsu	ImClone Systems Incorp.	16-Sep-11
+L-142-06/0	Pierce, Jacalyn	ImClone Systems Incorp.	16-Sep-11
+L-338-01/0	Holland, Eric	Genentech, Inc.	16-Sep-11
+L-338-01/0	Varmus, Harold	Genentech, Inc.	16-Sep-11
+L-178-05/0	Chung, Jae Wook	BioGemex Ltd	16-Sep-11
+L-039-11/0	Onda, Masanori	Rockland Immunochemicals, Inc.	19-Sep-11
+L-039-11/0	Pastan, Ira H	Rockland Immunochemicals, Inc.	19-Sep-11
+L-070-08/0	(b)(4)	Acambis Inc	20-Sep-11
+L-070-08/0	Lowy, Douglas R.	Acambis Inc	20-Sep-11
+L-070-08/0	Pastrana, Diana V	Acambis Inc	20-Sep-11
+L-070-08/0	Schiller, John T	Acambis Inc	20-Sep-11
+L-001-07/0	Gottesman, Michael M.	Cellzdirect Inc	20-Sep-11
+L-001-07/0	Pastan, Ira H	Cellzdirect Inc	20-Sep-11
+L-001-07/0	Ueda, Kazumitsu	Cellzdirect Inc	20-Sep-11
+L-001-07/0	Gottesman, Michael M.	Cellzdirect Inc	20-Sep-11
+L-001-07/0	Pastan, Ira H	Cellzdirect Inc	20-Sep-11
+L-001-07/0	Ueda, Kazumitsu	Cellzdirect Inc	20-Sep-11
+L-001-07/0	Gottesman, Michael M.	Cellzdirect Inc	20-Sep-11

+L-001-07/0 Pastan, Ira H
 +L-001-07/0 Ueda, Kazumitsu

 +L-086-04/0 Moschel, (b) (6) Robert C.
 +L-086-04/0 Nelson, Michael E

 +L-115-11/0 Krutzsch, Henry
 +L-115-11/0 Liotta, Lance
 +L-115-11/0 Murata, Jun
 +L-115-11/0 Schiffmann, Elliott
 +L-115-11/0 Stracke, Mary

(b)(4); (b)(6):
 Cellzdirect Inc
 Cellzdirect Inc

 Penn State
 Penn State

 Janssen Biotech
 Janssen Biotech
 Janssen Biotech
 Janssen Biotech
 Janssen Biotech

20-Sep-11
 20-Sep-11

 22-Sep-11
 22-Sep-11

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 22-Sep-11
 22-Sep-11
 22-Sep-11
 22-Sep-11

(b) (3) (A), (b) (4), (b) (6)

\$34,528,645.09	\$607,280.00	\$35,135,925.09	\$9,024,301.23	\$26,111,623.86
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* denotes an adjustment to fix a problem from a previous month
 + denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NEI
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-205-00/1	Becerra, Sofia P	(b)(4); (b)(6)	BioProducts Maryland, Inc.	7-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-205-00/1	Chader, Gerald J		BioProducts Maryland, Inc.	7-Apr-11						
+L-205-00/1	Rodriguez, Ignacio R		BioProducts Maryland, Inc.	7-Apr-11						
+L-205-00/1	Steele, Fintan R.		BioProducts Maryland, Inc.	7-Apr-11						
+L-205-00/1	Tombran-Tink, Joyce		BioProducts Maryland, Inc.	7-Apr-11						
+L-205-00/1	(b) (4)		BioProducts Maryland, Inc.	7-Apr-11						

Note: L-205-00/1 split between NEI; NINDS

NIH Patent Licensing Activities
NEI
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-076-06/0	Csaky, Karl G	(b)(4); (b)(6)	Lux Biosciences, Inc.	10-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-076-06/0	(b) (6) Robert B. Nussenblatt		Lux Biosciences, Inc.	10-May-11						
+L-076-06/0	Robinson, Michael		Lux Biosciences, Inc.	10-May-11						
+L-076-06/0	Smith, Janine A		Lux Biosciences, Inc.	10-May-11						

Note: L-076-06/0 split between CC; NEI; NIBIB

NIH Patent Licensing Activities
NEI
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
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NIH Patent Licensing Activities
NEI
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
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NIH Patent Licensing Activities
NEI
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
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+L-025-02/0	Becerra, Sofia P	(b)(4); (b)(6):	Chemicon International Inc	2-Aug-11
+L-025-02/0	Chader, Gerald J	(b)(4); (b)(6):	Chemicon International Inc	2-Aug-11
+L-025-02/0	Rodriguez, Ignacio R	(b)(4); (b)(6):	Chemicon International Inc	2-Aug-11
+L-025-02/0	Steele, Fintan R.	(b)(4); (b)(6):	Chemicon International Inc	2-Aug-11
+L-025-02/0	Tombran-Tink, Joyce	(b)(4); (b)(6):	Chemicon International Inc	2-Aug-11
+L-025-02/0	(b)(4)	(b)(4); (b)(6):	Chemicon International Inc	2-Aug-11

Note: L-025-02/0 split between NEI; NINDS

+L-230-02/0	Bunce, George E.	(b)(4); (b)(6):	Bausch & Lomb	22-Aug-11
+L-230-02/0	Ferris III, Frederick L.	(b)(4); (b)(6):	Bausch & Lomb	22-Aug-11
+L-230-02/0	Kinoshita, (b)(6) Jin H	(b)(4); (b)(6):	Bausch & Lomb	22-Aug-11
+L-230-02/0	Smith, James Cecil	(b)(4); (b)(6):	Bausch & Lomb	22-Aug-11

**NIH Patent Licensing Activities
NEI
September 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-230-02/0	Bunce, George E.	(b)(4); (b)(6):	Bausch & Lomb	6-Sep-11						(b)(3) (A), (b)(4), (b)(6)
+L-230-02/0	Ferris III, Frederick L.	(b)(4); (b)(6):	Bausch & Lomb	6-Sep-11						
+L-230-02/0	Kinoshita, (b)(6) Jin H	(b)(4); (b)(6):	Bausch & Lomb	6-Sep-11						
+L-230-02/0	Smith, James Cecil	(b)(4); (b)(6):	Bausch & Lomb	6-Sep-11						
+L-114-02/2	Tomarev, Stanislav I	(b)(4); (b)(6):	Reliatech GmbH	13-Sep-11						
+L-114-02/2	Tomarev, Stanislav I	(b)(4); (b)(6):	Reliatech GmbH	18-Sep-11						
					\$1,773,569.61	\$13,268.00	\$1,786,837.61		\$208,296.91	\$1,578,540.70

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NHGRI
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-053-07/0	Heselmeyer, Kerstin	(b)(4); (b)(6);	Ikonisys Inc	19-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-053-07/0	Macville, Merryn VE		Ikonisys Inc	19-Apr-11						
+L-053-07/0	Ried, Thomas		Ikonisys Inc	19-Apr-11						
+L-053-07/0	Schrock, Evelin		Ikonisys Inc	19-Apr-11						

NIH Patent Licensing Activities
NHGRI
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-224-98/0	Blake, Trevor	(b)(4); (b)(6);	pecialty Laboratories, Inc.	10-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-224-98/0	Collins, Francis S		pecialty Laboratories, Inc.	10-May-11						
+L-224-98/0	Liu, Paul P		pecialty Laboratories, Inc.	10-May-11						
<i>Note: L-224-98/0 split between NHGRI; NIAMS</i>										
+L-069-98/0	Heselmeyer, Kerstin	(b)(4); (b)(6);	Vysis, Inc.	16-May-11						
+L-069-98/0	Macville, Merryn VE		Vysis, Inc.	16-May-11						
+L-069-98/0	Ried, Thomas		Vysis, Inc.	16-May-11						
+L-069-98/0	Schrock, Evelin		Vysis, Inc.	16-May-11						
+L-092-07/0	Ashlock, Melissa A		Mayo Foundation for Med Education	17-May-11						
+L-092-07/0	Gu, Jessie Z		Mayo Foundation for Med Education	17-May-11						
+L-092-07/0	Loftus, Stacie K.		Mayo Foundation for Med Education	17-May-11						
+L-092-07/0	Morris, Jill A		Mayo Foundation for Med Education	17-May-11						
+L-092-07/0	Pavan, William J		Mayo Foundation for Med Education	17-May-11						
+L-092-07/0	Tagle, Danilo A		Mayo Foundation for Med Education	17-May-11						
<i>Note: L-092-07/0 split between NHGRI; NINDS</i>										

NIH Patent Licensing Activities
NHGRI
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-150-08/0	Meltzer, Paul	(b)(4); (b)(6);	Santa Cruz Biotechnology Inc	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-136-05/0	Meltzer, Paul		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-136-05/0	Trent, Jeffrey		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-067-11/0	Samuels, Yardena R.		Agios Pharmaceuticals	14-Jun-11						
<i>Note: L-067-11/0 split between NCI; NHGRI</i>										

NIH Patent Licensing Activities
NHGRI
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-053-07/0	Heselmeyer, Kerstin	(b)(4); (b)(6);	Ikonisys Inc	6-Jul-11						(b) (3) (A), (b) (4), (b) (6)
+L-053-07/0	Macville, Merryn VE		Ikonisys Inc	6-Jul-11						
+L-053-07/0	Ried, Thomas		Ikonisys Inc	6-Jul-11						
+L-053-07/0	Schrock, Evelin		Ikonisys Inc	6-Jul-11						
+L-132-00/0	Blake, Trevor		GeneDx, Inc.	6-Jul-11						
+L-132-00/0	Collins, Francis S		GeneDx, Inc.	6-Jul-11						
+L-132-00/0	Liu, Paul P		GeneDx, Inc.	6-Jul-11						
<i>Note: L-132-00/0 split between NHGRI; NIAMS</i>										
+L-132-00/0	Blake, Trevor	(b)(4); (b)(6);	GeneDx, Inc.	6-Jul-11						
+L-132-00/0	Collins, Francis S		GeneDx, Inc.	6-Jul-11						
+L-132-00/0	Liu, Paul P		GeneDx, Inc.	6-Jul-11						
<i>Note: L-132-00/0 split between NHGRI; NIAMS</i>										
+L-073-11/0	Samuels, Yardena R.	(b)(4); (b)(6);	Genentech., Inc.	20-Jul-11						
<i>Note: L-073-11/0 split between NCI; NHGRI</i>										
+L-122-10/0	Gahl, William A.	(b)(4); (b)(6);	New Zealand Pharmaceuticals	26-Jul-11						
+L-122-10/0	Huizing, Marjan		New Zealand Pharmaceuticals	26-Jul-11						
+L-122-10/0	Klootwijk, Enriko D		New Zealand Pharmaceuticals	26-Jul-11						
+L-122-10/0	Manoli, Irini		New Zealand Pharmaceuticals	26-Jul-11						

NIH Patent Licensing Activities
NHGRI
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-096-11/0	Kallioniemi, Olli P	(b)(4); (b)(6);	Integrated Systems Engineering SR	5-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-096-11/0	Kononen, Juha		Integrated Systems Engineering SR	5-Aug-11						
+L-096-11/0	Leighton, Stephen		Integrated Systems Engineering SR	5-Aug-11						
+L-348-98/0	Meltzer, Paul		GeneTex, Inc.	8-Aug-11						
+L-348-98/0	Trent, Jeffrey		GeneTex, Inc.	8-Aug-11						
+L-092-07/0	Ashlock, Melissa A		Mayo Foundation for Med Education	16-Aug-11						
+L-092-07/0	Gu, Jessie Z		Mayo Foundation for Med Education	16-Aug-11						
+L-092-07/0	Loftus, Stacie K.		Mayo Foundation for Med Education	16-Aug-11						
+L-092-07/0	Morris, Jill A		Mayo Foundation for Med Education	16-Aug-11						
+L-092-07/0	Pavan, William J		Mayo Foundation for Med Education	16-Aug-11						
+L-092-07/0	Tagle, Danilo A		Mayo Foundation for Med Education	16-Aug-11						
<i>Note: L-092-07/0 split between NHGRI; NINDS</i>										

+L-095-98/0	Brownstein, Michael J.	(b)(4); (b)(6);	Perkin Elmer Corp/Applied Biosystems Div	22-Aug-11
+L-095-98/0	Carpten, John D.	(b)(4); (b)(6);	Perkin Elmer Corp/Applied Biosystems Div	22-Aug-11
+L-095-98/0	Smith, Jeffrey R.	(b)(4); (b)(6);	Perkin Elmer Corp/Applied Biosystems Div	22-Aug-11
+L-178-97/1	Trent, Jeffrey	(b)(4); (b)(6);	Arcturus Engineering	31-Aug-11

Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD

NIH Patent Licensing Activities
NHGRI
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-132-00/0	Blake, Trevor	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11						
+L-132-00/0	Collins, Francis S	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11						
+L-132-00/0	Liu, Paul P	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11						
<i>Note: L-132-00/0 split between NHGRI; NIAMS</i>										
+L-132-00/0	Blake, Trevor	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11						
+L-132-00/0	Collins, Francis S	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11						
+L-132-00/0	Liu, Paul P	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11						
<i>Note: L-132-00/0 split between NHGRI; NIAMS</i>										
					\$46,015.21	\$11,030.00	\$57,045.21		\$15,153.12	\$41,892.09

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NHLBI
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-022-07/1	Ding, Chuantian	(b)(4); (b)(6);	Applied Viromics, LLC	4-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-022-07/1	Kotin, Robert M.		Applied Viromics, LLC	4-Apr-11						
+L-022-07/1	Urabe, Masashi		Applied Viromics, LLC	4-Apr-11						
+L-069-09/0	Guttman, Michael A		Surgivision Inc	14-Apr-11						
+L-069-09/0	McVeigh, Elliott R		Surgivision Inc	14-Apr-11						
+L-016-10/0	Leonard, Warren J.		Symphogen A/S	26-Apr-11						
+L-016-10/0	Spolski, Rosanna J		Symphogen A/S	26-Apr-11						

Note: L-016-10/0 split between NHLBI; NIAID; NIAMS

NIH Patent Licensing Activities
NHLBI
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-121-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Genentech, Inc.	3-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-098-08/0	Kristof, Arnold		Emiliem Inc	9-May-11						
+L-098-08/0	Moss, Joel		Emiliem Inc	9-May-11						
+L-042-06/0	Aletras, Anthony Homer		iemens AG, Med. Solutions	12-May-11						
+L-042-06/0	Kellman, Peter		iemens AG, Med. Solutions	12-May-11						
+L-042-06/0	McVeigh, Elliott R		iemens AG, Med. Solutions	12-May-11						
+L-042-06/0	Wen, Han		iemens AG, Med. Solutions	12-May-11						
+L-191-05/0	Leonard, Warren J.		ackson Lab.	17-May-11						
+L-069-09/0	Guttman, Michael A		urgivision Inc	19-May-11						
+L-069-09/0	McVeigh, Elliott R		urgivision Inc	19-May-11						
+L-123-08/0	Leonard, Warren J.		aconic Farm, Inc.	24-May-11						

NIH Patent Licensing Activities
NHLBI
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-191-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Jackson Lab.	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)

+L-098-08/0	Kristof, Arnold	(b)(4); (b)(6);	Emiliem Inc	1-Jun-11
+L-098-08/0	Moss, Joel	(b)(4); (b)(6);	Emiliem Inc	1-Jun-11
+L-069-11/0	Kotin, Robert M.	(b)(4); (b)(6);	Intrexon Corporation	14-Jun-11
+L-069-11/0	(b)(4)	(b)(4); (b)(6);	Intrexon Corporation	14-Jun-11
<i>Note: L-069-11/0 split between NHLBI; NIDCR</i>				
+L-061-11/0	Leonard, Warren J.	(b)(4); (b)(6);	Epitomics Inc	14-Jun-11
+L-061-11/0	Russell, Sarah M	(b)(4); (b)(6);	Epitomics Inc	14-Jun-11
<i>Note: L-061-11/0 split between NCI; NHLBI; NIAMS</i>				
+L-221-02/0	Kajigaya, Sachiko	(b)(4); (b)(6);	Stichting Contacten (SCB)	16-Jun-11
+L-221-02/0	Shimada, Takashi	(b)(4); (b)(6);	Stichting Contacten (SCB)	16-Jun-11
+L-221-02/0	Young, Neal	(b)(4); (b)(6);	Stichting Contacten (SCB)	16-Jun-11
+L-144-07/1	Ito, Yoichiro	(b)(4); (b)(6);	CC Biotech, LLC	17-Jun-11
+L-144-07/1	Shinomiya, Kazufusa	(b)(4); (b)(6);	CC Biotech, LLC	17-Jun-11
+L-069-09/0	Guttman, Michael A	(b)(4); (b)(6);	Surgivision Inc	17-Jun-11
+L-069-09/0	McVeigh, Elliott R	(b)(4); (b)(6);	Surgivision Inc	17-Jun-11
+L-081-96/0	Crystal, Ronald G	(b)(4); (b)(6);	Transgene S.A.	20-Jun-11
+L-077-04/3	Ding, Chuantian	(b)(4); (b)(6);	Boehringer	21-Jun-11
+L-077-04/3	Kotin, Robert M.	(b)(4); (b)(6);	Boehringer	21-Jun-11
+L-077-04/3	Smith, Richard H.	(b)(4); (b)(6);	Boehringer	21-Jun-11
+L-077-04/3	Urabe, Masashi	(b)(4); (b)(6);	Boehringer	21-Jun-11

**NIH Patent Licensing Activities
NHLBI
July 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-069-09/0	Guttman, Michael A	(b)(4); (b)(6);	Surgivision Inc	18-Jul-11						(b) (3) (A), (b) (4), (b) (6)
+L-069-09/0	McVeigh, Elliott R	(b)(4); (b)(6);	Surgivision Inc	18-Jul-11						
+L-069-09/0	Guttman, Michael A	(b)(4); (b)(6);	Surgivision Inc	18-Jul-11						
+L-069-09/0	McVeigh, Elliott R	(b)(4); (b)(6);	Surgivision Inc	18-Jul-11						
+L-191-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Jackson Lab.	20-Jul-11						
+L-191-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Jackson Lab.	20-Jul-11						

**NIH Patent Licensing Activities
NHLBI
August 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-191-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Jackson Lab.	30-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-123-08/0	Leonard, Warren J.		Taconic Farm, Inc.	30-Aug-11						

**NIH Patent Licensing Activities
NHLBI
September 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-097-08/0	Knepper, Mark A	(b)(4); (b)(6);	Novus Biologicals Inc	8-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	13-Sep-11						
+L-089-11/0	Leonard, Warren J.		Pfizer, Inc.	20-Sep-11						
+L-089-11/0	Ozaki, Katsutoshi		Pfizer, Inc.	20-Sep-11						

\$243,041.43	\$87,456.62	\$330,498.05	\$64,067.72	\$266,430.33
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIA
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-102-10/0	Cai, Huaibin	(b)(4); (b)(6);	GSK R&D China	6-Apr-11						(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NIA
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
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NIH Patent Licensing Activities
NIA
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-103-96/1	Kinsella, James L.	(b)(4); (b)(6);	Angiotech Pharmaceuticals Inc	10-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-103-96/1	Sollott, Steven J.		Angiotech Pharmaceuticals Inc	10-Jun-11						

NIH Patent Licensing Activities
NIA
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-118-07/0	Seidman, Michael M.	(b)(4); (b)(6);	Yale University	5-Jul-11						(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NIA
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-074-07/0	Ko, Minoru S.	(b)(4); (b)(6);	Johns Hopkins University	9-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-074-07/0	Longo, Dan L		Johns Hopkins University	9-Aug-11						

NIH Patent Licensing Activities

NIA
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
					\$121,010.83	\$0.00	\$121,010.83		\$24,894.94	\$96,115.89

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIAID
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-120-95/1	Shevach, Ethan M	(b)(4); (b)(6)	Southern Biotechnology Associates, Inc.	15-Dec-08						(b) (3) (A), (b) (4), (b) (6)
+L-119-09/1	Blaney, Jr., Joseph E		Fundacao Butantan	1-Apr-11						
+L-119-09/1	Hanley, Kathryn		Fundacao Butantan	1-Apr-11						
+L-119-09/1	Murphy, Brian R.		Fundacao Butantan	1-Apr-11						
+L-119-09/1	Whitehead, Stephen S.		Fundacao Butantan	1-Apr-11						
<i>Note: L-119-09/1 split between FDA; NIAID</i>										
+L-130-05/0	Chanock, (b)(6) Robert		Biological E Limited	1-Apr-11						
+L-130-05/0	Hoshino, Yasutaka		Biological E Limited	1-Apr-11						
+L-130-05/0	Kapikian, (b)(6) Albert Z		Biological E Limited	1-Apr-11						
+L-130-05/0	Chanock, (b)(6) Robert		Biological E Limited	1-Apr-11						
+L-130-05/0	Hoshino, Yasutaka		Biological E Limited	1-Apr-11						
+L-130-05/0	Kapikian, (b)(6) Albert Z		Biological E Limited	1-Apr-11						
+L-170-98/1	Conrad, John T.		R-Biopharm GmbH	1-Apr-11						
+L-170-98/1	Lujan, Hugo D		R-Biopharm GmbH	1-Apr-11						
+L-170-98/1	Mowatt, Michael		R-Biopharm GmbH	1-Apr-11						
+L-170-98/1	Nash, Theodore		R-Biopharm GmbH	1-Apr-11						
+L-095-06/0	Murphy, Philip M.		Boehringer	4-Apr-11						
+L-043-11/0	Dorward, David W.		Antech Diagnostic	7-Apr-11						
+L-043-11/0	Garon, Claude		Antech Diagnostic	7-Apr-11						
+L-043-11/0	Schwan, Tom G.		Antech Diagnostic	7-Apr-11						
+L-043-11/0	Simpson, Warren J.		Antech Diagnostic	7-Apr-11						
+L-115-00/1	Cheung, Yiu Chong Gordon		List Biological Laboratories, Inc.	11-Apr-11						
+L-115-00/1	Gupta, Pradeep K.		List Biological Laboratories, Inc.	11-Apr-11						
+L-115-00/1	Hsu, Su-Cheng Dana		List Biological Laboratories, Inc.	11-Apr-11						
+L-115-00/1	Hu, Haijing		List Biological Laboratories, Inc.	11-Apr-11						
+L-115-00/1	Leppla, Stephen H.		List Biological Laboratories, Inc.	11-Apr-11						
+L-115-00/1	Moayeri, Mahtab		List Biological Laboratories, Inc.	11-Apr-11						
+L-115-00/1	Pomerantsev, Andrei P		List Biological Laboratories, Inc.	11-Apr-11						
<i>Note: L-115-00/1 split between NIAID; NIDCR</i>										
+L-245-94/1	Folks, Thomas M		Boston Biomedics	12-Apr-11						
+L-245-94/1	Martin, Malcolm A		Boston Biomedics	12-Apr-11						
+L-245-94/1	Powell, Douglas M		Boston Biomedics	12-Apr-11						
<i>Note: L-245-94/1 split between NCI; NIAID</i>										
+L-016-11/0	Adachi, Akio		Merck Sharp & Dohme, Corp.	12-Apr-11						
+L-016-11/0	Folks, Thomas M		Merck Sharp & Dohme, Corp.	12-Apr-11						
+L-016-11/0	Leonard, John M.		Merck Sharp & Dohme, Corp.	12-Apr-11						
+L-016-11/0	Martin, Malcolm A		Merck Sharp & Dohme, Corp.	12-Apr-11						
+L-016-11/0	Rabson, Arnold B.		Merck Sharp & Dohme, Corp.	12-Apr-11						
+L-016-11/0	Rutledge, Rosamond A.		Merck Sharp & Dohme, Corp.	12-Apr-11						
+L-016-11/0	Theodore, (b)(6) Theodore S		Merck Sharp & Dohme, Corp.	12-Apr-11						
+L-016-11/0	Wiley, Ronald L.		Merck Sharp & Dohme, Corp.	12-Apr-11						

+L-101-85/0	Mackett, Michael	(b)(4); (b)(6);	ZOETIS	19-Apr-11
+L-101-85/0	Moss, Bernard		ZOETIS	19-Apr-11
+L-101-85/0	Smith, Geoffrey L		ZOETIS	19-Apr-11
+L-167-95/1	Fauci, Anthony		Chiron Corporation	19-Apr-11
+L-167-95/1	Lane, Clifford H.		Chiron Corporation	19-Apr-11
<i>Note: L-167-95/1 split between CC; NIAID</i>				
+L-265-98/1	Bray, Michael		Sanofi Pasteur Biologics Co	19-Apr-11
+L-265-98/1	Chanock, (b) (6) Robert		Sanofi Pasteur Biologics Co	19-Apr-11
+L-265-98/1	Eckels, Kenneth H		Sanofi Pasteur Biologics Co	19-Apr-11
+L-265-98/1	Lai, Ching-Juh		Sanofi Pasteur Biologics Co	19-Apr-11
+L-265-98/1	Men, Ruhe		Sanofi Pasteur Biologics Co	19-Apr-11
+L-265-98/1	Pletnev, Alexander G		Sanofi Pasteur Biologics Co	19-Apr-11
+L-265-98/1	Zhang, Yi-Ming		Sanofi Pasteur Biologics Co	19-Apr-11
+L-019-07/0	Akin, Cem		Signal Pharma., Inc.	25-Apr-11
+L-019-07/0	Kirshenbaum, Arnold		Signal Pharma., Inc.	25-Apr-11
+L-019-07/0	Metcalfe, Dean D		Signal Pharma., Inc.	25-Apr-11
+L-142-07/0	Mackett, Michael		Transgene S.A.	25-Apr-11
+L-142-07/0	Moss, Bernard		Transgene S.A.	25-Apr-11
+L-142-07/0	Smith, Geoffrey L		Transgene S.A.	25-Apr-11
+L-016-10/0	Morse III, Herbert		Symphogen A/S	26-Apr-11
<i>Note: L-016-10/0 split between NHLBI; NIAID; NIAMS</i>				
+L-132-06/0	Chanock, (b) (6) Robert		Merck & Co Inc	27-Apr-11
+L-132-06/0	Connors, Mark		Merck & Co Inc	27-Apr-11
+L-132-06/0	Crowe, Jr., James E.		Merck & Co Inc	27-Apr-11
+L-132-06/0	Elroy-Stein, Orna		Merck & Co Inc	27-Apr-11
+L-132-06/0	Fuerst, Thomas R.		Merck & Co Inc	27-Apr-11
+L-132-06/0	Mackett, Michael		Merck & Co Inc	27-Apr-11
+L-132-06/0	Moss, Bernard		Merck & Co Inc	27-Apr-11
+L-132-06/0	Murphy, Brian R.		Merck & Co Inc	27-Apr-11
+L-132-06/0	Smith, Geoffrey L		Merck & Co Inc	27-Apr-11
+L-058-96/1	Coelingh, Kathleen L.		MedImmune	29-Apr-11
+L-058-96/1	Murphy, Brian R.		MedImmune	29-Apr-11

NIH Patent Licensing Activities
NIAID
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-118-09/0	Chanock, (b) (6) Robert	(b)(4); (b)(6);	Sinovac Biotech, Ltd.	24-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-118-09/0	Hoshino, Yasutaka		Sinovac Biotech, Ltd.	24-Feb-11						
+L-118-09/0	Kapikian, (b) (6) Albert Z		Sinovac Biotech, Ltd.	24-Feb-11						
+L-017-08/0	Akin, Cem		Galapagos NV	2-May-11						
+L-017-08/0	Kirshenbaum, Arnold		Galapagos NV	2-May-11						
+L-017-08/0	Metcalfe, Dean D		Galapagos NV	2-May-11						

+L-051-11/0	DeVico, Angela M.	(b)(4); (b)(6);	Miltenyi Biotec GmbH	3-May-11
+L-051-11/0	Korty, Patricia E.		Miltenyi Biotec GmbH	3-May-11
+L-051-11/0	Shevach, Ethan M		Miltenyi Biotec GmbH	3-May-11
+L-059-11/0	Hoshino, Yasutaka		PATH Vaccine Solutions	3-May-11
+L-059-11/0	Wen, Xiaobo		PATH Vaccine Solutions	3-May-11
<i>Note: L-059-11/0 split between NIAID; NICHD</i>				
+L-142-07/0	Mackett, Michael		Transgene S.A.	3-May-11
+L-142-07/0	Moss, Bernard		Transgene S.A.	3-May-11
+L-142-07/0	Smith, Geoffrey L		Transgene S.A.	3-May-11
+L-114-09/0	Blaney, Jr., Joseph E		Co for Vaccine and Bio Productin	5-May-11
+L-114-09/0	Hanley, Kathryn		Co for Vaccine and Bio Productin	5-May-11
+L-114-09/0	Murphy, Brian R.		Co for Vaccine and Bio Productin	5-May-11
+L-114-09/0	Whitehead, Stephen S.		Co for Vaccine and Bio Productin	5-May-11
<i>Note: L-114-09/0 split between FDA; NIAID</i>				
+L-040-04/0	Akin, Cem		GlaxoSmithKline	6-May-11
+L-040-04/0	Kirshenbaum, Arnold		GlaxoSmithKline	6-May-11
+L-040-04/0	Metcalfe, Dean D		GlaxoSmithKline	6-May-11
+L-030-97/0	Fuss, Ivan J		Genetics Institute, Inc.	9-May-11
+L-030-97/0	Neurath, Markus F		Genetics Institute, Inc.	9-May-11
+L-030-97/0	Strober, Warren		Genetics Institute, Inc.	9-May-11
+L-080-04/0	Green, Kim Y.		R-Biopharm AG	9-May-11
+L-080-04/0	Sosnovtsev, Stanislav V		R-Biopharm AG	9-May-11
+L-040-03/0	Elroy-Stein, Orna		GenPhar, Inc.	10-May-11
+L-040-03/0	Fuerst, Thomas R.		GenPhar, Inc.	10-May-11
+L-040-03/0	Mackett, Michael		GenPhar, Inc.	10-May-11
+L-040-03/0	Moss, Bernard		GenPhar, Inc.	10-May-11
+L-040-03/0	Smith, Geoffrey L		GenPhar, Inc.	10-May-11
+L-110-04/0	Blaney, Jr., Joseph E		Biological E, Limited	12-May-11
+L-110-04/0	Hanley, Kathryn		Biological E, Limited	12-May-11
+L-110-04/0	Murphy, Brian R.		Biological E, Limited	12-May-11
+L-110-04/0	Whitehead, Stephen S.		Biological E, Limited	12-May-11
<i>Note: L-110-04/0 split between FDA; NIAID</i>				
+L-130-05/0	Chanock, (b) (6) Robert		Biological E Limited	12-May-11
+L-130-05/0	Hoshino, Yasutaka		Biological E Limited	12-May-11
+L-130-05/0	Kapikian, (b) (6) Albert Z		Biological E Limited	12-May-11
+L-130-05/0	Chanock, (b) (6) Robert		Biological E Limited	12-May-11
+L-130-05/0	Hoshino, Yasutaka		Biological E Limited	12-May-11
+L-130-05/0	Kapikian, (b) (6) Albert Z		Biological E Limited	12-May-11
+L-030-97/0	Fuss, Ivan J		Genetics Institute, Inc.	16-May-11
+L-030-97/0	Neurath, Markus F		Genetics Institute, Inc.	16-May-11
+L-030-97/0	Strober, Warren		Genetics Institute, Inc.	16-May-11
+L-113-04/0	Jeang, (b) (6) Kuan-Teh		Cell Signeling Technology, Inc.	16-May-11
+L-014-07/2	Kalinina, Olga V.		Life Technologies Corp.	16-May-11
+L-014-07/2	Silver, Jonathan E.		Life Technologies Corp.	16-May-11

+L-062-10/0	Chanock, (b) (6) Robert	(b)(4); (b)(6);	Beijing Zhongyuan Ltd	23-May-11
+L-062-10/0	Hoshino, Yasutaka		Beijing Zhongyuan Ltd	23-May-11
+L-062-10/0	Kapikian, (b) (6) Albert Z		Beijing Zhongyuan Ltd	23-May-11
+L-062-10/0	Chanock, (b) (6) Robert		Beijing Zhongyuan Ltd	23-May-11
+L-062-10/0	Hoshino, Yasutaka		Beijing Zhongyuan Ltd	23-May-11
+L-062-10/0	Kapikian, (b) (6) Albert Z		Beijing Zhongyuan Ltd	23-May-11

**NIH Patent Licensing Activities
NIAID
June 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-110-06/0	Berger, Edward A.	(b)(4); (b)(6);	Santa Cruz Biotechnology Inc	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-110-06/0	Broder, Christopher		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-084-08/0	Shevach, Ethan M		Santa Cruz Biotechnology	1-Jun-11						
+L-108-07/0	Caldwell, Harlan D		Santa Cruz Biot., Inc.	1-Jun-11						
+L-108-07/0	Morrison, Richard P.		Santa Cruz Biot., Inc.	1-Jun-11						
+L-136-04/0	Ohara, Junichi		Santa Cruz	1-Jun-11						
+L-136-04/0	Paul, (b) (6) William E.		Santa Cruz	1-Jun-11						
+L-012-07/0	Eisenbarth, (b) (6) George		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-012-07/0	Fauci, Anthony		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-012-07/0	Haynes, Barton F.		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-031-08/0	Shevach, Ethan M		Santa Cruz Biotechnolgy Inc	1-Jun-11						
+L-113-04/0	Jeang, (b) (6) Kuan-Teh		Cell Signeling Technology, Inc.	6-Jun-11						
+L-070-11/0	Blaney, Jr., Joseph E		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Chanock, (b) (6) Robert		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Eckels, Kenneth H		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Hanley, Kathryn		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Lai, Ching-Juh		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Murphy, Brian R.		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Whitehead, Stephen S.		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Zhang, Yi-Ming		Najit Technologies Inc	10-Jun-11						
<i>Note: L-070-11/0 split between FDA; NIAID</i>										
+L-070-11/0	Blaney, Jr., Joseph E		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Chanock, (b) (6) Robert		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Eckels, Kenneth H		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Hanley, Kathryn		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Lai, Ching-Juh		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Murphy, Brian R.		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Whitehead, Stephen S.		Najit Technologies Inc	10-Jun-11						
+L-070-11/0	Zhang, Yi-Ming		Najit Technologies Inc	10-Jun-11						
<i>Note: L-070-11/0 split between FDA; NIAID</i>										
+L-028-11/0	Akin, Cem		Amgen	14-Jun-11						

+L-028-11/0	Kirshenbaum, Arnold	(b)(4); (b)(6); Amgen	14-Jun-11
+L-028-11/0	Metcalfe, Dean D	Amgen	14-Jun-11
+L-078-11/0	Mackett, Michael	CEVA Biomune	16-Jun-11
+L-078-11/0	Moss, Bernard	CEVA Biomune	16-Jun-11
+L-078-11/0	Smith, Geoffrey L	CEVA Biomune	16-Jun-11
+L-090-97/0	Alkhatib, Ghalib	Molecular Devices Corporation	20-Jun-11
+L-090-97/0	Berger, Edward A.	Molecular Devices Corporation	20-Jun-11
+L-090-97/0	Broder, Christopher	Molecular Devices Corporation	20-Jun-11
+L-090-97/0	Combadiere, Christophe	Molecular Devices Corporation	20-Jun-11
+L-090-97/0	Feng, Yu	Molecular Devices Corporation	20-Jun-11
+L-090-97/0	Kennedy, Paul	Molecular Devices Corporation	20-Jun-11
+L-090-97/0	Murphy, Philip M.	Molecular Devices Corporation	20-Jun-11
+L-130-05/0	Chanock, (b) (6) Robert	Biological E Limited	20-Jun-11
+L-130-05/0	Hoshino, Yasutaka	Biological E Limited	20-Jun-11
+L-130-05/0	Kapikian, (b) (6) Albert Z	Biological E Limited	20-Jun-11
+L-152-02/2	Hsu, Su-Cheng Dana	Emergent BioDefense	21-Jun-11
+L-152-02/2	Leppla, Stephen H.	Emergent BioDefense	21-Jun-11
+L-152-02/2	Pomerantsev, Andrei P	Emergent BioDefense	21-Jun-11
<i>Note: L-152-02/2 split between NIAID; NIDCR</i>			
+L-012-07/0	Eisenbarth, (b) (6) George	Santa Cruz Biotechnology Inc	21-Jun-11
+L-012-07/0	Fauci, Anthony	Santa Cruz Biotechnology Inc	21-Jun-11
+L-012-07/0	Haynes, Barton F.	Santa Cruz Biotechnology Inc	21-Jun-11
+L-118-09/0	Chanock, (b) (6) Robert	Sinovac Biotech, Ltd.	23-Jun-11
+L-118-09/0	Hoshino, Yasutaka	Sinovac Biotech, Ltd.	23-Jun-11
+L-118-09/0	Kapikian, (b) (6) Albert Z	Sinovac Biotech, Ltd.	23-Jun-11
+L-130-04/0	Centers for Disease Control & Prev	Emory University	28-Jun-11
+L-130-04/0	Earl, Patricia L.	Emory University	28-Jun-11
+L-130-04/0	Mackett, Michael	Emory University	28-Jun-11
+L-130-04/0	Moss, Bernard	Emory University	28-Jun-11
+L-130-04/0	Smith, Geoffrey L	Emory University	28-Jun-11
+L-130-04/0	Wyatt, Linda S.	Emory University	28-Jun-11
+L-088-07/0	Adachi, Akio	VIRxSYS Corp.	28-Jun-11
+L-088-07/0	Folks, Thomas M	VIRxSYS Corp.	28-Jun-11
+L-088-07/0	Leonard, John M.	VIRxSYS Corp.	28-Jun-11
+L-088-07/0	Martin, Malcolm A	VIRxSYS Corp.	28-Jun-11
+L-088-07/0	Rabson, Arnold B.	VIRxSYS Corp.	28-Jun-11
+L-088-07/0	Rutledge, Rosamond A.	VIRxSYS Corp.	28-Jun-11
+L-088-07/0	Theodore, (b) (6) Theodore S	VIRxSYS Corp.	28-Jun-11
+L-088-07/0	Willey, Ronald L.	VIRxSYS Corp.	28-Jun-11
+L-074-91/1	Harriman, Gregory R.	Becton Dickinson & Subsidiary PharMingen	29-Jun-11
+L-074-91/1	Kunimoto, Dennis Y.	Becton Dickinson & Subsidiary PharMingen	29-Jun-11
+L-074-91/1	Paul, (b) (6) William E.	Becton Dickinson & Subsidiary PharMingen	29-Jun-11
+L-074-91/1	Strober, Warren	Becton Dickinson & Subsidiary PharMingen	29-Jun-11
+L-001-98/1	Shevach, Ethan M	BD Biosciences	29-Jun-11

NIH Patent Licensing Activities

NIAID
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-087-11/0	Eisenbarth, (b) (6) George	(b)(4); (b)(6):	Cell Signaling Technology Inc	5-Jul-11						(b) (3) (A), (b) (4), (b) (6)
+L-087-11/0	Nirenberg, (b) (6) Marshall		Cell Signaling Technology Inc	5-Jul-11						
+L-087-11/0	Walsh, Frank		Cell Signaling Technology Inc	5-Jul-11						
+L-068-04/1	Moss, Bernard		Jennerex	5-Jul-11						
<i>Note: L-068-04/1 split between NCI; NIAID</i>										
+L-090-11/0	Chen, Zhao Chun		Biologics Resources LLC	5-Jul-11						
+L-090-11/0	Dai, Lily Zhongdong		Biologics Resources LLC	5-Jul-11						
+L-090-11/0	Emerson, Suzanne U.		Biologics Resources LLC	5-Jul-11						
+L-090-11/0	Leplla, Stephen H.		Biologics Resources LLC	5-Jul-11						
+L-090-11/0	Purcell, Robert H		Biologics Resources LLC	5-Jul-11						
<i>Note: L-090-11/0 split between NIAID; NICHD; NIDCR</i>										
+L-079-93/0	Ohara, Junichi		PharMingen, Inc.	5-Jul-11						
+L-079-93/0	Paul, (b) (6) William E.		PharMingen, Inc.	5-Jul-11						
+L-058-06/0	Cohen, Jeffrey		Shantha Biotechnics	5-Jul-11						
+L-058-06/0	Cox, Edward E.		Shantha Biotechnics	5-Jul-11						
+L-058-06/0	Pesnicak, Lesley M		Shantha Biotechnics	5-Jul-11						
+L-002-05/0	Ohta, Akio		Adenosine Therapeutics	12-Jul-11						
+L-002-05/0	Sitkovsky, Michail V.		Adenosine Therapeutics	12-Jul-11						
+L-312-01/0	Ohara, Junichi		Mabtech AB	12-Jul-11						
+L-312-01/0	Paul, (b) (6) William E.		Mabtech AB	12-Jul-11						
+L-069-10/0	Chanock, (b) (6) Robert		Beijing Zhongyuan Ltd	12-Jul-11						
+L-069-10/0	Hoshino, Yasutaka		Beijing Zhongyuan Ltd	12-Jul-11						
+L-069-10/0	Kapikian, (b) (6) Albert Z		Beijing Zhongyuan Ltd	12-Jul-11						
+L-098-11/0	Bukreyev, Alexander		NanoBio Corp.	20-Jul-11						
+L-098-11/0	Chanock, (b) (6) Robert		NanoBio Corp.	20-Jul-11						
+L-098-11/0	Collins, Peter L.		NanoBio Corp.	20-Jul-11						
+L-098-11/0	Connors, Mark		NanoBio Corp.	20-Jul-11						
+L-098-11/0	Crowe, Jr., James E.		NanoBio Corp.	20-Jul-11						
+L-098-11/0	Juhasz, Katalin		NanoBio Corp.	20-Jul-11						
+L-098-11/0	Murphy, Brian R.		NanoBio Corp.	20-Jul-11						
+L-098-11/0	Teng, Michael N.		NanoBio Corp.	20-Jul-11						
+L-098-11/0	Whitehead, Stephen S.		NanoBio Corp.	20-Jul-11						
+L-074-11/0	Akahata, Wataru		Merck	20-Jul-11						
+L-074-11/0	Nabel, Gary J		Merck	20-Jul-11						
+L-074-11/0	Rao, Srinivas		Merck	20-Jul-11						
+L-074-11/0	Yang, Zhi-Yong		Merck	20-Jul-11						
+L-257-95/0	Eisenbarth, (b) (6) George		Ancell Corporation	22-Jul-11						
+L-257-95/0	Fauci, Anthony		Ancell Corporation	22-Jul-11						
+L-257-95/0	Haynes, Barton F.		Ancell Corporation	22-Jul-11						
+L-036-04/0	Adachi, Akio		Monogram Biologics	26-Jul-11						

+L-036-04/0	Alkhatib, Ghalib	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Berger, Edward A.	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Broder, Christopher	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Combadiere, Christophe	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Feng, Yu	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Folks, Thomas M	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Kennedy, Paul	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Leonard, John M.	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Martin, Malcolm A	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Murphy, Philip M.	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Rabson, Arnold B.	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Rutledge, Rosamond A.	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Theodore, (b)(6) Theodore S	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11
+L-036-04/0	Willey, Ronald L.	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11

Note: L-036-04/0 split between NCI; NIAID; NIMH

+L-166-07/0	Sun, Peter D	(b)(4); (b)(6);	BioVision Inc	26-Jul-11
+L-166-07/0	Zou, Zhongcheng	(b)(4); (b)(6);	BioVision Inc	26-Jul-11

Note: L-166-07/0 split between NCI; NIAID

+L-234-05/0	Ohta, Akio	(b)(4); (b)(6);	Adenosine Therapeutics LLC	28-Jul-11
+L-234-05/0	Sitkovsky, Michail V.	(b)(4); (b)(6);	Adenosine Therapeutics LLC	28-Jul-11

+L-113-11/0	Akin, Cem	(b)(4); (b)(6);	Synta Pharmaceuticals Corp.	29-Jul-11
+L-113-11/0	Kirshenbaum, Arnold	(b)(4); (b)(6);	Synta Pharmaceuticals Corp.	29-Jul-11
+L-113-11/0	Metcalfe, Dean D	(b)(4); (b)(6);	Synta Pharmaceuticals Corp.	29-Jul-11

NIH Patent Licensing Activities
NIAID
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
*+L-017-11/0	Akin, Cem	(b)(4); (b)(6);	Fancl Corp.	31-Jan-11						(b) (3) (A), (b) (4), (b) (6)
*+L-017-11/0	Kirshenbaum, Arnold	(b)(4); (b)(6);	Fancl Corp.	31-Jan-11						
*+L-017-11/0	Metcalfe, Dean D	(b)(4); (b)(6);	Fancl Corp.	31-Jan-11						
*+L-017-11/0	Emerson, Suzanne U.	(b)(4); (b)(6);	Fancl Corp.	31-Jan-11						
*+L-017-11/0	McMahon, Ann W (Funkhouser)	(b)(4); (b)(6);	Fancl Corp.	31-Jan-11						
*+L-017-11/0	Purcell, Robert H	(b)(4); (b)(6);	Fancl Corp.	31-Jan-11						
+L-033-11/0	Mackett, Michael	(b)(4); (b)(6);	GeoVax Inc	1-Apr-11						
+L-033-11/0	Moss, Bernard	(b)(4); (b)(6);	GeoVax Inc	1-Apr-11						
+L-033-11/0	Smith, Geoffrey L	(b)(4); (b)(6);	GeoVax Inc	1-Apr-11						
+L-033-11/0	(b)(4)	(b)(4); (b)(6);	GeoVax Inc	1-Apr-11						
+L-033-11/0	Wyatt, Linda S.	(b)(4); (b)(6);	GeoVax Inc	1-Apr-11						
+L-225-94/0	Siebenlist, Ulrich	(b)(4); (b)(6);	Upstate Biotechnology, Incorporated	2-Aug-11						
+L-115-00/1	Cheung, Yiu Chong Gordon	(b)(4); (b)(6);	List Biological Laboratories, Inc.	2-Aug-11						
+L-115-00/1	Gupta, Pradeep K.	(b)(4); (b)(6);	List Biological Laboratories, Inc.	2-Aug-11						
+L-115-00/1	Hsu, Su-Cheng Dana	(b)(4); (b)(6);	List Biological Laboratories, Inc.	2-Aug-11						
+L-115-00/1	Hu, Haijing	(b)(4); (b)(6);	List Biological Laboratories, Inc.	2-Aug-11						
+L-115-00/1	Leppla, Stephen H.	(b)(4); (b)(6);	List Biological Laboratories, Inc.	2-Aug-11						
+L-115-00/1	Moayeri, Mahtab	(b)(4); (b)(6);	List Biological Laboratories, Inc.	2-Aug-11						

+L-115-00/1	Pomerantsev, Andrei P <i>Note: L-115-00/1 split between NIAID; NIDCR</i>	(b)(4); (b)(6): List Biological Laboratories, Inc.	2-Aug-11
+L-118-09/0	Chanock, (b) (6) Robert	Sinovac Biotech, Ltd.	2-Aug-11
+L-118-09/0	Hoshino, Yasutaka	Sinovac Biotech, Ltd.	2-Aug-11
+L-118-09/0	Kapikian, (b) (6) Albert Z	Sinovac Biotech, Ltd.	2-Aug-11
+L-098-11/0	Bukreyev, Alexander	NanoBio Corp.	5-Aug-11
+L-098-11/0	Chanock, (b) (6) Robert	NanoBio Corp.	5-Aug-11
+L-098-11/0	Collins, Peter L.	NanoBio Corp.	5-Aug-11
+L-098-11/0	Connors, Mark	NanoBio Corp.	5-Aug-11
+L-098-11/0	Crowe, Jr., James E.	NanoBio Corp.	5-Aug-11
+L-098-11/0	Juhasz, Katalin	NanoBio Corp.	5-Aug-11
+L-098-11/0	Murphy, Brian R.	NanoBio Corp.	5-Aug-11
+L-098-11/0	Teng, Michael N.	NanoBio Corp.	5-Aug-11
+L-098-11/0	Whitehead, Stephen S.	NanoBio Corp.	5-Aug-11
+L-051-11/0	DeVico, Angela M.	Miltenyi Biotec Gmbh	8-Aug-11
+L-051-11/0	Korty, Patricia E.	Miltenyi Biotec Gmbh	8-Aug-11
+L-051-11/0	Shevach, Ethan M	Miltenyi Biotec Gmbh	8-Aug-11
+L-162-08/0	Sun, Peter D	BioLegend	15-Aug-11
+L-162-08/0	Zou, Zhongcheng <i>Note: L-162-08/0 split between NCI; NIAID</i>	BioLegend	15-Aug-11
+L-104-11/0	Akin, Cem	Alcon Research, Ltd.	16-Aug-11
+L-104-11/0	Kirshenbaum, Arnold	Alcon Research, Ltd.	16-Aug-11
+L-104-11/0	Metcalfe, Dean D	Alcon Research, Ltd.	16-Aug-11
+L-082-10/0	Alkhatib, Ghalib	NYU Medical Center	24-Aug-11
+L-082-10/0	Berger, Edward A.	NYU Medical Center	24-Aug-11
+L-082-10/0	Broder, Christopher	NYU Medical Center	24-Aug-11
+L-082-10/0	Combadiere, Christophe	NYU Medical Center	24-Aug-11
+L-082-10/0	Feng, Yu	NYU Medical Center	24-Aug-11
+L-082-10/0	Kennedy, Paul	NYU Medical Center	24-Aug-11
+L-082-10/0	Murphy, Philip M.	NYU Medical Center	24-Aug-11
+L-154-06/0	Mackett, Michael	Merial Limited	29-Aug-11
+L-154-06/0	Moss, Bernard	Merial Limited	29-Aug-11
+L-154-06/0	Smith, Geoffrey L	Merial Limited	29-Aug-11
+L-049-97/0	Fuss, Ivan J	Centocor, Inc.	29-Aug-11
+L-049-97/0	Neurath, Markus F	Centocor, Inc.	29-Aug-11
+L-049-97/0	Strober, Warren	Centocor, Inc.	29-Aug-11
+L-051-98/0	Ahuja, Sunil K.	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Alkhatib, Ghalib	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Bazan, Hernan	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Berger, Edward A.	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Broder, Christopher	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Combadiere, Christophe	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Feng, Yu	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Gao, Jiliang	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Kennedy, Paul	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Murphy, Philip M.	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Pease, James	Genzyme, Inc.	31-Aug-11
+L-051-98/0	Sen, Anita	Genzyme, Inc.	31-Aug-11

+L-051-98/0 Tiffany, H. Lee
 Note: L-051-98/0 split between NIAID; NIMH

(b) (4), (b) (6)
 Genzyme, Inc.

31-Aug-11

(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NIAID
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-080-06/0	Blaney, Jr., Joseph E	(b)(4); (b)(6)	Panacea Biotec.	28-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-080-06/0	Hanley, Kathryn		Panacea Biotec.	28-Feb-11						
+L-080-06/0	Murphy, Brian R.		Panacea Biotec.	28-Feb-11						
+L-080-06/0	Whitehead, Stephen S.		Panacea Biotec.	28-Feb-11						
<i>Note: L-080-06/0 split between FDA; NIAID</i>										
+L-080-06/1	Blaney, Jr., Joseph E		Panacea Biotech Ltd.	28-Feb-11						
+L-080-06/1	Bray, Michael		Panacea Biotech Ltd.	28-Feb-11						
+L-080-06/1	Hanley, Kathryn		Panacea Biotech Ltd.	28-Feb-11						
+L-080-06/1	Lai, Ching-Juh		Panacea Biotech Ltd.	28-Feb-11						
+L-080-06/1	Murphy, Brian R.		Panacea Biotech Ltd.	28-Feb-11						
+L-080-06/1	Whitehead, Stephen S.		Panacea Biotech Ltd.	28-Feb-11						
<i>Note: L-080-06/1 split between FDA; NIAID</i>										
*+L-080-06/0	Blaney, Jr., Joseph E		Panacea Biotec.	28-Feb-11						
*+L-080-06/0	Hanley, Kathryn		Panacea Biotec.	28-Feb-11						
*+L-080-06/0	Murphy, Brian R.		Panacea Biotec.	28-Feb-11						
*+L-080-06/0	Whitehead, Stephen S.		Panacea Biotec.	28-Feb-11						
<i>Note: L-080-06/0 split between FDA; NIAID</i>										
+L-101-09/0	Akin, Cem		Takeda Chemical Industries	12-Sep-11						
+L-101-09/0	Kirshenbaum, Arnold		Takeda Chemical Industries	12-Sep-11						
+L-101-09/0	Metcalfe, Dean D		Takeda Chemical Industries	12-Sep-11						
+L-018-95/0	Murphy, Philip M.		BioSignal, Inc.	13-Sep-11						
+L-119-09/1	Blaney, Jr., Joseph E		Fundacao Butantan	13-Sep-11						
+L-119-09/1	Hanley, Kathryn		Fundacao Butantan	13-Sep-11						
+L-119-09/1	Murphy, Brian R.		Fundacao Butantan	13-Sep-11						
+L-119-09/1	Whitehead, Stephen S.		Fundacao Butantan	13-Sep-11						
<i>Note: L-119-09/1 split between FDA; NIAID</i>										
+L-023-08/0	Ohta, Akio		Redox Therapies Inc	20-Sep-11						
+L-023-08/0	Sitkovsky, Michail V.		Redox Therapies Inc	20-Sep-11						
+L-154-06/0	Mackett, Michael		Merial Limited	22-Sep-11						
+L-154-06/0	Moss, Bernard		Merial Limited	22-Sep-11						
+L-154-06/0	Smith, Geoffrey L		Merial Limited	22-Sep-11						

\$1,915,201.10 \$75,358.26 \$1,990,559.36 \$471,032.52 \$1,519,526.84

* denotes an adjustment to fix a problem from a previous month
 + denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIAMS
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-164-93/0	Kinet, Jean-Pierre	(b)(4); (b)(6)	Harvard University & Hoffmann La Roche	14-Apr-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-164-93/0 split between NIAMS; NIDCR</i>										
+L-016-10/0	Ettinger, Catherine Rachel		Symphogen A/S	26-Apr-11						
+L-016-10/0	Lipsky, Peter E.		Symphogen A/S	26-Apr-11						
<i>Note: L-016-10/0 split between NHLBI; NIAID; NIAMS</i>										

NIH Patent Licensing Activities
NIAMS
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-224-98/0	Aksentijevich, Ivona	(b)(4); (b)(6)	Specialty Laboratories, Inc.	10-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-224-98/0	Centola, Michael B		Specialty Laboratories, Inc.	10-May-11						
+L-224-98/0	Deng, Zuoming		Specialty Laboratories, Inc.	10-May-11						
+L-224-98/0	Kastner, Daniel L		Specialty Laboratories, Inc.	10-May-11						
+L-224-98/0	Sood, Raman B		Specialty Laboratories, Inc.	10-May-11						
<i>Note: L-224-98/0 split between NHGRI; NIAMS</i>										

NIH Patent Licensing Activities
NIAMS
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-061-11/0	Johnston, James A.	(b)(4); (b)(6)	Epitomics Inc	14-Jun-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-061-11/0 split between NCI; NHLBI; NIAMS</i>										

NIH Patent Licensing Activities
NIAMS
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-132-00/0	Aksentijevich, Ivona	(b)(4); (b)(6)	GeneDx, Inc.	6-Jul-11						(b) (3) (A), (b) (4), (b) (6)
+L-132-00/0	Centola, Michael B		GeneDx, Inc.	6-Jul-11						
+L-132-00/0	Deng, Zuoming		GeneDx, Inc.	6-Jul-11						
+L-132-00/0	Kastner, Daniel L		GeneDx, Inc.	6-Jul-11						
+L-132-00/0	Sood, Raman B		GeneDx, Inc.	6-Jul-11						
<i>Note: L-132-00/0 split between NHGRI; NIAMS</i>										

+L-132-00/0	Aksentijevich, Ivona	(b)(4); (b)(6);	GeneDx, Inc.	6-Jul-11
+L-132-00/0	Centola, Michael B	(b)(4); (b)(6);	GeneDx, Inc.	6-Jul-11
+L-132-00/0	Deng, Zuoming	(b)(4); (b)(6);	GeneDx, Inc.	6-Jul-11
+L-132-00/0	Kastner, Daniel L	(b)(4); (b)(6);	GeneDx, Inc.	6-Jul-11
+L-132-00/0	Sood, Raman B	(b)(4); (b)(6);	GeneDx, Inc.	6-Jul-11

Note: L-132-00/0 split between NHGRI; NIAMS



NIH Patent Licensing Activities
NIAMS
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
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NIH Patent Licensing Activities
NIAMS
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
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+L-132-00/0	Aksentijevich, Ivona	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11
+L-132-00/0	Centola, Michael B	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11
+L-132-00/0	Deng, Zuoming	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11
+L-132-00/0	Kastner, Daniel L	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11
+L-132-00/0	Sood, Raman B	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11

Note: L-132-00/0 split between NHGRI; NIAMS

+L-132-00/0	Aksentijevich, Ivona	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11
+L-132-00/0	Centola, Michael B	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11
+L-132-00/0	Deng, Zuoming	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11
+L-132-00/0	Kastner, Daniel L	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11
+L-132-00/0	Sood, Raman B	(b)(4); (b)(6);	GeneDx, Inc.	20-Sep-11

Note: L-132-00/0 split between NHGRI; NIAMS



\$52,430.52	\$0.00	\$52,430.52	\$11,550.23	\$40,880.29
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIBIB
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
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NIH Patent Licensing Activities
NIBIB
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-076-06/0	Sung, Cynthia	(b)(4); (b)(6);	Lux Biosciences, Inc.	10-May-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-076-06/0 split between CC; NEI; NIBIB</i>										

NIH Patent Licensing Activities
NIBIB
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-045-04/0	Bungay, Peter M	(b)(4); (b)(6);	Trevigen, Inc.	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-045-04/0 split between NCI; NIBIB</i>										
+L-318-01/0	Goldstein, Seth R.		Arcturus	20-Jun-11						
+L-318-01/0	Smith, Paul D.		Arcturus	20-Jun-11						
<i>Note: L-318-01/0 split between CIT; NIBIB; NICHD</i>										

NIH Patent Licensing Activities
NIBIB
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
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NIH Patent Licensing Activities
NIBIB
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-012-00/0	Dedrick, Robert L	(b)(4); (b)(6);	Medtronic, Inc.	9-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-012-00/0	Morrison, Paul F.		Medtronic, Inc.	9-Aug-11						

Note: L-012-00/0 split between NIBIB; NINDS

+L-318-01/0 Goldstein, Seth R. (b)(4); (b)(6) Arcturus 22-Aug-11
 +L-318-01/0 Smith, Paul D. Arcturus 22-Aug-11

Note: L-318-01/0 split between CIT; NIBIB; NICHD

+L-045-04/0 Bungay, Peter M Trevigen, Inc. 23-Aug-11

Note: L-045-04/0 split between NCI; NIBIB

+L-178-97/1 Goldstein, Seth R. Arcturus Engineering 31-Aug-11
 +L-178-97/1 Peterson, (b)(6) John I. Arcturus Engineering 31-Aug-11
 +L-178-97/1 Smith, Paul D. Arcturus Engineering 31-Aug-11

Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD



(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities

NIBIB

September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
					\$10,288.78	\$0.00	\$10,288.78		\$3,300.33	\$6,988.45

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 NICHD
 April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
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NIH Patent Licensing Activities
 NICHD
 May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
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+L-059-11/0	Li, Jianping	(b)(4); (b)(6)	PATH Vaccine Solutions	3-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-059-11/0	Szu, Shousun C		PATH Vaccine Solutions	3-May-11						
<i>Note: L-059-11/0 split between NIAID; NICHD</i>										
+L-167-02/0	Basser, Peter J		Siemens AG	3-May-11						
+L-167-02/0	Mattiello, James H		Siemens AG	3-May-11						
<i>Note: L-167-02/0 split between CC; NICHD; NINDS</i>										
+L-354-98/3	Blye, Richard		Zonagen Inc	5-May-11						
+L-354-98/3	Kim, Hyun Koo		Zonagen Inc	5-May-11						
+L-354-98/3		(b) (4)	Zonagen Inc	5-May-11						
+L-076-05/0	Kossaczka, Zuzana		International Vaccine Inst.	17-May-11						
+L-076-05/0	Robbins, John B.		International Vaccine Inst.	17-May-11						
+L-076-05/0	Schneerson, Rachel		International Vaccine Inst.	17-May-11						
+L-076-05/0	Szu, Shousun C		International Vaccine Inst.	17-May-11						
<i>Note: L-076-05/0 split between NCI; NICHD; NIDDK</i>										

NIH Patent Licensing Activities
 NICHD
 June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
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+L-132-04/0	Klein, David C.	(b)(4); (b)(6)	Santa Cruz Biotechnology Inc	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-132-04/0	Moffett, John R		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-132-04/0	Namoodiri, Aryan M		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-132-04/0	Roseboom, Patrick		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-132-04/0	Weller, Joan		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-242-94/0	Ozato Dawid, Keiko		Santa Cruz Biotechnology, Inc.	1-Jun-11						
+L-216-05/0	Boudsocq, Francois		Trevigen Inc	1-Jun-11						
+L-216-05/0	Woodgate, Roger		Trevigen Inc	1-Jun-11						
+L-178-97/0	Bonner, Robert F		Arcturus Engineering, Inc.	2-Jun-11						
<i>Note: L-178-97/0 split between NCI; NICHD</i>										
+L-062-11/0	Samelson, Lawrence		Epitomics Inc	14-Jun-11						

+L-062-11/0	Zhang, Weiguo	(b)(4); (b)(6);	Epitomics Inc	14-Jun-11	(b) (3) (A), (b) (4), (b) (6)				
+L-318-01/0	Bonner, Robert F	(b)(4); (b)(6);	Arcturus	20-Jun-11	(b) (3) (A), (b) (4), (b) (6)				

Note: L-318-01/0 split between CIT; NIBIB; NICHD

**NIH Patent Licensing Activities
NICHD
July 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-090-11/0	Kubler-Kielb, Joanna	(b)(4); (b)(6);	Biologics Resources LLC	5-Jul-11	(b) (3) (A), (b) (4), (b) (6)					
+L-090-11/0	Schneerson, Rachel	(b)(4); (b)(6);	Biologics Resources LLC	5-Jul-11	(b) (3) (A), (b) (4), (b) (6)					

Note: L-090-11/0 split between NIAID; NICHD; NIDCR

**NIH Patent Licensing Activities
NICHD
August 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-116-04/0	Lawson, Nathan	(b)(4); (b)(6);	Novartis	16-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
+L-116-04/0	Weinstein, Brant	(b)(4); (b)(6);	Novartis	16-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
+L-318-01/0	Bonner, Robert F	(b)(4); (b)(6);	Arcturus	22-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
Note: L-318-01/0 split between CIT; NIBIB; NICHD										
+L-262-94/1	Moss, Bernard	(b)(4); (b)(6);	Gentest Corporation	23-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
Note: L-262-94/1 split between NCI; NICHD										
+L-151-01/0	Basser, Peter J	(b)(4); (b)(6);	GE, Med. Syst. Div.	23-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
+L-151-01/0	Mattiello, James H	(b)(4); (b)(6);	GE, Med. Syst. Div.	23-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
Note: L-151-01/0 split between CC; NICHD										
+L-068-08/0	Chou, Janice Y.	(b)(4); (b)(6);	GlyGenix Inc	30-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
+L-068-08/0	Lei, Ke-jian	(b)(4); (b)(6);	GlyGenix Inc	30-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
+L-068-08/0	Shelly, Leslie L.	(b)(4); (b)(6);	GlyGenix Inc	30-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
+L-178-97/1	Bonner, Robert F	(b)(4); (b)(6);	Arcturus Engineering	31-Aug-11	(b) (3) (A), (b) (4), (b) (6)					
Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD										

**NIH Patent Licensing Activities
NICHD
September 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-015-03/0	Kohler, Peter O	(b)(4); (b)(6);	Quest Diagnostics	6-Sep-11	(b) (3) (A), (b) (4), (b) (6)					
+L-138-93/1	Crouch, Robert J.	(b)(4); (b)(6);	Stratagene	7-Sep-11	(b) (3) (A), (b) (4), (b) (6)					

\$175,231.65	\$50,000.00	\$225,231.65	\$49,967.19	\$175,264.46
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIDA
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
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NIH Patent Licensing Activities
NIDA
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-082-09/0	Grundt, Peter	(b)(4); (b)(6);	Shire LLC	24-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-082-09/0	Katz, Jonathan L.		Shire LLC	24-May-11						
+L-082-09/0	Newman, Amy H.		Shire LLC	24-May-11						

NIH Patent Licensing Activities
NIDA
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-110-10/0	Chand, Naresh	(b)(4); (b)(6);	ChanRx Corp	20-Jun-11						(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NIDA
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
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NIH Patent Licensing Activities
NIDA
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-070-03/2	Wise, Roy A	(b)(4); (b)(6);	Brainsway, Inc.	29-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-070-03/2	Zangen, Abraham		Brainsway, Inc.	29-Aug-11						

Note: L-070-03/2 split between NIDA; NINDS

NIH Patent Licensing Activities
NIDA
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-070-03/2	Wise, Roy A	(b)(4); (b)(6);	Brainsway, Inc.	1-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-070-03/2	Zangen, Abraham		Brainsway, Inc.	1-Sep-11						
<i>Note: L-070-03/2 split between NIDA; NINDS</i>										
+L-097-11/0	Johnson, Peter S.	(b)(4); (b)(6);	Theravance Inc	2-Sep-11						
+L-097-11/0	Persico, Antonio		Theravance Inc	2-Sep-11						
+L-097-11/0	Uhl, George R.		Theravance Inc	2-Sep-11						
+L-097-11/0	Wang, Jia B.		Theravance Inc	2-Sep-11						
					\$19,000.00	\$26,121.57	\$45,121.57		\$4,550.00	\$40,571.57

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIDCD
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-111-06/0	Selbie, W. Scott	(b)(4); (b)(6)	ICAD Inc	5-Apr-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-111-06/0 split between CC; CIT; NIDCD</i>										
+L-084-10/0	Drayna, Dennis T.	(b)(4); (b)(6)	Senomyx Inc	20-Apr-11						
+L-084-10/0	Kim, Un-kyung	(b)(4); (b)(6)	Senomyx Inc	20-Apr-11						
+L-084-10/0	(b) (4)	(b)(4); (b)(6)	Senomyx Inc	20-Apr-11						

NIH Patent Licensing Activities
NIDCD
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-057-04/0	Gu, Xin-Xing	(b)(4); (b)(6)	ATH	12-May-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-057-04/0 split between FDA; NIDCD</i>										
+L-057-04/0	Gu, Xin-Xing	(b)(4); (b)(6)	PATH	24-May-11						
<i>Note: L-057-04/0 split between FDA; NIDCD</i>										
+L-057-04/0	Gu, Xin-Xing	(b)(4); (b)(6)	PATH	24-May-11						
<i>Note: L-057-04/0 split between FDA; NIDCD</i>										

NIH Patent Licensing Activities
NIDCD
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
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NIH Patent Licensing Activities
NIDCD
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
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NIH Patent Licensing Activities
NIDCD
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-214-92/5	RJ Wenthold, (b) (6)	(b)(4); (b)(6);	Chemicon International, Inc.	2-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-214-92/2	RJ Wenthold, (b) (6)		Chemicon International, Inc.	9-Aug-11						

**NIH Patent Licensing Activities
NIDCD
September 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
					\$57,629.62	\$0.00	\$57,629.62		\$11,873.36	\$45,756.26

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIDCR
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-115-00/1	Leppla, Stephen H.	(b)(4); (b)(6);	List Biological Laboratories, Inc.	11-Apr-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-115-00/1 split between NIAID; NIDCR</i>										
+L-164-93/0	Siraganian, Reuben	(b)(4); (b)(6);	Harvard University & Hoffmann La Roche	14-Apr-11						
<i>Note: L-164-93/0 split between NIAMS; NIDCR</i>										
+L-103-04/0	Keith, Jerry M	(b)(4); (b)(6);	Bharat Biotech Inter.	29-Apr-11						
+L-103-04/0	Merkel, Todd J.	(b)(4); (b)(6);	Bharat Biotech Inter.	29-Apr-11						
+L-103-04/0	Yang, Xiaoming	(b)(4); (b)(6);	Bharat Biotech Inter.	29-Apr-11						

NIH Patent Licensing Activities
NIDCR
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-072-10/0	Gronthos, Stan	(b)(4); (b)(6);	Mesoblast Inc.	10-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-072-10/0	Miura, Masako	(b)(4); (b)(6);	Mesoblast Inc.	10-May-11						
+L-072-10/0	Robey, Pamela G.	(b)(4); (b)(6);	Mesoblast Inc.	10-May-11						
+L-072-10/0	Seo, Byoung-Moo	(b)(4); (b)(6);	Mesoblast Inc.	10-May-11						
+L-072-10/0	Shi, Songtao	(b)(4); (b)(6);	Mesoblast Inc.	10-May-11						

NIH Patent Licensing Activities
NIDCR
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-233-02/0	Kleinman, Hynda	(b)(4); (b)(6);	Trevigen, Inc.	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-233-02/0	Martin, George R	(b)(4); (b)(6);	Trevigen, Inc.	1-Jun-11						
+L-153-07/0	Fisher, Larry	(b)(4); (b)(6);	Santa Cruz Biotech., Inc.	1-Jun-11						
+L-089-05/0	Fisher, Larry	(b)(4); (b)(6);	Santa Cruz Biotechnology Inc	1-Jun-11						
+L-089-05/0	Robey, Pamela G.	(b)(4); (b)(6);	Santa Cruz Biotechnology Inc	1-Jun-11						
+L-089-05/0	Termine, John D	(b)(4); (b)(6);	Santa Cruz Biotechnology Inc	1-Jun-11						
+L-089-05/0	Young, Marian F.	(b)(4); (b)(6);	Santa Cruz Biotechnology Inc	1-Jun-11						
+L-069-11/0	Chiorini, John A.	(b)(4); (b)(6);	entrexon Corporation	14-Jun-11						
<i>Note: L-069-11/0 split between NHLBI; NIDCR</i>										
+L-103-06/0	Keith, Jerry M	(b)(4); (b)(6);	Indian Immunologicals	20-Jun-11						

+L-103-06/0	Merkel, Todd J.	(b)(4); (b)(6);	Indian Immunologicals	20-Jun-11
+L-103-06/0	Yang, Xiaoming	(b)(4); (b)(6);	Indian Immunologicals	20-Jun-11
+L-152-02/2	Leppla, Stephen H.	(b)(4); (b)(6);	Emergent BioDefense	21-Jun-11
+L-152-02/2	Park, Sukjoon	(b)(4); (b)(6);	Emergent BioDefense	21-Jun-11
+L-152-02/2	Quinn, Conrad P.	(b)(4); (b)(6);	Emergent BioDefense	21-Jun-11
+L-152-02/2	Singh, Yogendra	(b)(4); (b)(6);	Emergent BioDefense	21-Jun-11

Note: L-152-02/2 split between NIAID; NIDCR

+L-153-07/0	Fisher, Larry	(b)(4); (b)(6);	Santa Cruz Biotech., Inc.	28-Jun-11
+L-153-07/0	Fisher, Larry	(b)(4); (b)(6);	Santa Cruz Biotech., Inc.	28-Jun-11

(b) (3) (A), (b) (4), (b) (6)

**NIH Patent Licensing Activities
NIDCR
July 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-090-11/0	Moayeri, Mahtab	(b)(4); (b)(6);	Biologics Resources LLC	5-Jul-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-090-11/0 split between NIAID; NICHD; NIDCR

**NIH Patent Licensing Activities
NIDCR
August 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-115-00/1	Leppla, Stephen H.	(b)(4); (b)(6);	List Biological Laboratories, Inc.	2-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-022-11/0	Keith, Jerry M	(b)(4); (b)(6);	Yisheng US Biopharma, Inc.	19-Aug-11						
+L-022-11/0	Merkel, Todd J.	(b)(4); (b)(6);	Yisheng US Biopharma, Inc.	19-Aug-11						
+L-022-11/0	Yang, Xiaoming	(b)(4); (b)(6);	Yisheng US Biopharma, Inc.	19-Aug-11						
+L-233-02/0	Kleinman, Hynda	(b)(4); (b)(6);	Trevigen, Inc.	23-Aug-11						
+L-233-02/0	Martin, George R	(b)(4); (b)(6);	Trevigen, Inc.	23-Aug-11						
+L-048-03/0	Elkin, Michael	(b)(4); (b)(6);	Lees Pharmaceutical (HK) LTD	23-Aug-11						
+L-048-03/0	Kleinman, Hynda	(b)(4); (b)(6);	Lees Pharmaceutical (HK) LTD	23-Aug-11						
+L-048-03/0	Philp, Deborah	(b)(4); (b)(6);	Lees Pharmaceutical (HK) LTD	23-Aug-11						
+L-171-08/0	Siraganian, Reuben	(b)(4); (b)(6);	BD BIOSCIENCES	30-Aug-11						
+L-113-00/0	Adler, Jon Elliot	(b)(4); (b)(6);	University of California	30-Aug-11						
+L-113-00/0	Hoon, Mark	(b)(4); (b)(6);	University of California	30-Aug-11						
+L-113-00/0	Ryba, Nicholas	(b)(4); (b)(6);	University of California	30-Aug-11						
+L-008-10/0	Erlenbach, Isolde	(b)(4); (b)(6);	Regents Univ California	30-Aug-11						

+L-008-10/0	Hoon, Mark	(b)(4); (b)(6);	Regents Univ California	30-Aug-11	(b) (3) (A), (b) (4), (b) (6)
+L-008-10/0	Ryba, Nicholas	(b)(4); (b)(6);	Regents Univ California	30-Aug-11	(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NIDCR
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-072-10/0	Gronthos, Stan	(b)(4); (b)(6);	Mesoblast Inc.	13-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-072-10/0	Miura, Masako	(b)(4); (b)(6);	Mesoblast Inc.	13-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-072-10/0	Robey, Pamela G.	(b)(4); (b)(6);	Mesoblast Inc.	13-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-072-10/0	Seo, Byoung-Moo	(b)(4); (b)(6);	Mesoblast Inc.	13-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-072-10/0	Shi, Songtao	(b)(4); (b)(6);	Mesoblast Inc.	13-Sep-11						(b) (3) (A), (b) (4), (b) (6)
					\$336,040.08	\$9,080.08	\$345,120.16		\$82,942.91	\$262,177.25

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIDDK
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-211-01/0	Craigie, Robert	(b)(4); (b)(6);	BioProducts Maryland Inc	7-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-211-01/0	Ghirlando, Rodolfo		BioProducts Maryland Inc	7-Apr-11						
+L-107-95/0	Harshman, Keith D		University of Utah	12-Apr-11						
+L-107-95/0	Shattuck, Donna M		University of Utah	12-Apr-11						
+L-107-95/0	Tavtigian, Sean V		University of Utah	12-Apr-11						
<i>Note: L-107-95/0 split between NIDDK; NIEHS</i>										
+L-086-00/0	Afione-Wainer, Sandra	(b)(4); (b)(6);	Targeted Genetics	25-Apr-11						
+L-086-00/0	Carter, Barrie J.		Targeted Genetics	25-Apr-11						
+L-086-00/0	Flotte, Terence R		Targeted Genetics	25-Apr-11						
+L-086-00/0	Solow, Renee		Targeted Genetics	25-Apr-11						
+L-052-02/2	Noguchi, Constance T		Abbott Laboratories	26-Apr-11						
+L-052-02/2	Yu, Xiaobing		Abbott Laboratories	26-Apr-11						
<i>Note: L-052-02/2 split between NCI; NIDDK</i>										

NIH Patent Licensing Activities
NIDDK
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-146-08/0	Cushman, Samuel	(b)(4); (b)(6);	Boehringer Ingelheim	9-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-146-08/0	Dawson, Kevin		Boehringer Ingelheim	9-May-11						
+L-146-08/0	Malide, Daniela A		Boehringer Ingelheim	9-May-11						
+L-018-91/0	Weintraub, Bruce		Genzyme, Inc.	10-May-11						
+L-018-91/0	Wondisford, Fredric E.		Genzyme, Inc.	10-May-11						
+L-076-05/0	Shiloach, Joseph		International Vaccine Inst.	17-May-11						
<i>Note: L-076-05/0 split between NCI; NICHD; NIDDK</i>										
+L-150-97/0	Padlan, Eduardo	(b)(4); (b)(6);	Biovation Limited	25-May-11						
+L-251-99/0	Lewis, Edgar Neil		HyperMed, Inc.	26-May-11						

NIH Patent Licensing Activities
NIDDK
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
*+L-002-10/0	Chung, Jay	(b)(4); (b)(6);	Life Technologies Corp.	22-Feb-11						(b) (3) (A), (b) (4), (b) (6)
+L-002-10/0	Chung, Jay		Life Technologies Corp.	22-Feb-11						
*+L-002-10/0	Felsenfeld, Gary		Life Technologies Corp.	22-Feb-11						
+L-002-10/0	Felsenfeld, Gary		Life Technologies Corp.	22-Feb-11						
+L-312-02/0	Proia, Richard L		Merck & Co.	7-Jun-11						
+L-172-08/0	Afione-Wainer, Sandra		Johns Hopkins University	14-Jun-11						
+L-172-08/0	Carter, Barrie J.		Johns Hopkins University	14-Jun-11						
+L-172-08/0	Flotte, Terence R		Johns Hopkins University	14-Jun-11						
+L-172-08/0	Solow, Renee		Johns Hopkins University	14-Jun-11						
+L-324-00/0	Chung, Jay		VirxSys Corporation	28-Jun-11						
+L-324-00/0	Felsenfeld, Gary		VirxSys Corporation	28-Jun-11						
+L-107-95/0	Harshman, Keith D		University of Utah	29-Jun-11						
+L-107-95/0	Shattuck, Donna M		University of Utah	29-Jun-11						
+L-107-95/0	Tavtigian, Sean V		University of Utah	29-Jun-11						

Note: L-107-95/0 split between NIDDK; NIEH

NIH Patent Licensing Activities

NIDDK
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-061-07/0	Jacobson, Kenneth A	(b)(4); (b)(6);	Can-Fite BioPharma Ltd.	15-Jul-11						(b) (3) (A), (b) (4), (b) (6)
+L-061-07/0	Joshi, Bhalchandra V.		Can-Fite BioPharma Ltd.	15-Jul-11						
+L-061-07/0	Tchilibon, Susanna		Can-Fite BioPharma Ltd.	15-Jul-11						
+L-072-11/0	Chu, Chia H.		Indian Immunologicals Limited	20-Jul-11						
+L-072-11/0	Jaluria, Pratik		Indian Immunologicals Limited	20-Jul-11						
+L-072-11/0	Shiloach, Joseph		Indian Immunologicals Limited	20-Jul-11						
+L-049-11/0	Deng, Chuxia		Amgen Inc	20-Jul-11						

NIH Patent Licensing Activities

NIDDK
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-236-98/0	Jacobson, Kenneth A	(b)(4); (b)(6);	Tocris Cookson, Limited	2-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-236-98/0	Jiang, Ji-Long		Tocris Cookson, Limited	2-Aug-11						
+L-236-98/0	Karton, Yishai		Tocris Cookson, Limited	2-Aug-11						
+L-236-98/0	Kim, Yong-Chul		Tocris Cookson, Limited	2-Aug-11						

+L-236-98/0	Van Rhee, Albert M	(b)(4); (b)(6);	Tocris Cookson, Limited	2-Aug-11
+L-075-04/0	Baumert, Thomas F.		Virionics Corp	12-Aug-11
+L-075-04/0	Liang, T. J.		Virionics Corp	12-Aug-11
+L-075-04/0	Baumert, Thomas F.		Virionics Corp	12-Aug-11
+L-075-04/0	Liang, T. J.		Virionics Corp	12-Aug-11
+L-075-04/0	Baumert, Thomas F.		Virionics Corp	12-Aug-11
+L-075-04/0	Liang, T. J.		Virionics Corp	12-Aug-11
+L-075-04/0	Baumert, Thomas F.		Virionics Corp	12-Aug-11
+L-075-04/0	Liang, T. J.		Virionics Corp	12-Aug-11
+L-071-11/0	Chu, Chia H.		Celltrion, Inc.	23-Aug-11
+L-071-11/0	Jaluria, Pratik		Celltrion, Inc.	23-Aug-11
+L-071-11/0	Shiloach, Joseph		Celltrion, Inc.	23-Aug-11
+L-002-10/0	Chung, Jay		Life Technologies Corp.	26-Aug-11
+L-002-10/0	Felsenfeld, Gary		Life Technologies Corp.	26-Aug-11
+L-225-00/0	DiLauro, Chiara		R&D Systems, Inc.	31-Aug-11

Note: L-225-00/0 split between NCI; NIDDK



(b) (3) (A), (b) (4), (b) (6)

**NIH Patent Licensing Activities
NIDDK
September 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-049-11/0	Deng, Chuxia	(b)(4); (b)(6);	Amgen Inc	8-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-204-99/1	Jacobson, Kenneth A		University of Virginia Patent Found.	20-Sep-11						
+L-123-11/0	Chung, Jay		Mirimus Inc	21-Sep-11						
+L-123-11/0	Felsenfeld, Gary		Mirimus Inc	21-Sep-11						
					\$376,248.77	\$31,691.40	\$407,940.17		\$99,889.17	\$308,051.00

* denotes an adjustment to fix a problem from a previous month
+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIEHS
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-142-08/0	de Morais, Sonia	(b)(4); (b)(6)	Clinical Data, Inc.	5-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-142-08/0	Goldstein, Joyce		Clinical Data, Inc.	5-Apr-11						
+L-107-95/0	Futreal, Phillip A		University of Utah	12-Apr-11						
+L-107-95/0	Wiseman, Roger W.		University of Utah	12-Apr-11						

Note: L-107-95/0 split between NIDDK; NIEHS

NIH Patent Licensing Activities
NIEHS
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-108-10/0	de Morais, Sonia	(b)(4); (b)(6)	May Foundation for Medical Edu and Res	17-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-108-10/0	Goldstein, Joyce		May Foundation for Medical Edu and Res	17-May-11						
+L-108-10/0	Romkes, Marjorie		May Foundation for Medical Edu and Res	17-May-11						
+L-194-02/0	Langenbach, Robert J		Taconic Farms Inc	24-May-11						
+L-194-02/0	(b) (4)		Taconic Farms Inc	24-May-11						

NIH Patent Licensing Activities
NIEHS
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-065-01/0	Baek, Seung Joon	(b)(4); (b)(6)	Upstate Biotechnology, Inc.	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-065-01/0	DiAugustine, Richard P		Upstate Biotechnology, Inc.	1-Jun-11						
+L-065-01/0	Eling, Thomas E		Upstate Biotechnology, Inc.	1-Jun-11						
+L-040-10/0	Kouprina, Natalay Y		Life Technologies Corp.	20-Jun-11						
+L-040-10/0	Larionov, Vladimir L		Life Technologies Corp.	20-Jun-11						
+L-040-10/0	Perkins, Edward L		Life Technologies Corp.	20-Jun-11						
+L-040-10/0	Resnick, Michael A		Life Technologies Corp.	20-Jun-11						
+L-107-95/0	Futreal, Phillip A		University of Utah	29-Jun-11						
+L-107-95/0	Wiseman, Roger W.		University of Utah	29-Jun-11						

Note: L-107-95/0 split between NIDDK; NIEHS

NIH Patent Licensing Activities
NIEHS
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-005-11/0	de Morais, Sonia	(b)(4); (b)(6);	lumina	13-Jul-11						(b) (3) (A), (b) (4), (b) (6)
+L-005-11/0	Goldstein, Joyce		lumina	13-Jul-11						
+L-009-11/0	Mishina, Yuji		ovartis	13-Jul-11						
+L-009-11/0	Ray, Manas K.		ovartis	13-Jul-11						
+L-009-11/0	Scott, Gregory J.		ovartis	13-Jul-11						

NIH Patent Licensing Activities
NIEHS
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-065-01/0	Baek, Seung Joon	(b)(4); (b)(6);	Upstate Biotechnology, Inc.	2-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-065-01/0	DiAugustine, Richard P		Upstate Biotechnology, Inc.	2-Aug-11						
+L-065-01/0	Eling, Thomas E		Upstate Biotechnology, Inc.	2-Aug-11						
+L-108-10/0	de Morais, Sonia		May Foundation for Medical Edu and Res	16-Aug-11						
+L-108-10/0	Goldstein, Joyce		May Foundation for Medical Edu and Res	16-Aug-11						
+L-108-10/0	Romkes, Marjorie		May Foundation for Medical Edu and Res	16-Aug-11						
+L-194-02/0	Langenbach, Robert J		Taconic Farms Inc	30-Aug-11						
+L-194-02/0	(b) (4)		Taconic Farms Inc	30-Aug-11						

NIH Patent Licensing Activities
NIEHS
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-047-97/0	Levy, Louis A.	(b)(4); (b)(6);	Molecular Probes, Inc.	6-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-047-97/0	London, Robert E.		Molecular Probes, Inc.	6-Sep-11						
+L-047-97/0	Murphy, Elizabeth		Molecular Probes, Inc.	6-Sep-11						
+L-056-04/1	Detweiler, Charles D.		Alexis Corporation	8-Sep-11						
+L-056-04/1	Mason, Ronald P.		Alexis Corporation	8-Sep-11						
+L-031-10/0	Ehrenshaft, Marilyn I		Alexis Corporation	8-Sep-11						
+L-031-10/0	Mason, Ronald P.		Alexis Corporation	8-Sep-11						
+L-031-10/0	Summers, Fiona A.		Alexis Corporation	8-Sep-11						

\$207,785.30	\$0.00	\$207,785.30	\$49,838.45	\$157,946.85
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIMH
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-180-04/2	Davis, Michael D	(b)(4); (b)(6);	Fidelity Systems, Inc.	6-Apr-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-180-04/2 split between NCI; NIMH</i>										
+L-050-11/0	Dold, George R.		Passy-Muir Inc	19-Apr-11						
+L-050-11/0	Morgan, Newlin T.		Passy-Muir Inc	19-Apr-11						
<i>Note: L-050-11/0 split between NIMH; NINDS</i>										
+L-050-11/0	Dold, George R.	(b)(4); (b)(6);	Passy-Muir Inc	19-Apr-11						
+L-050-11/0	Morgan, Newlin T.		Passy-Muir Inc	19-Apr-11						
<i>Note: L-050-11/0 split between NIMH; NINDS</i>										
+L-023-03/0	Bonner, Tom I	(b)(4); (b)(6);	Applied Cell Sciences, Inc.	26-Apr-11						
+L-023-03/0	Buckley, Noel		Applied Cell Sciences, Inc.	26-Apr-11						
<i>Note: L-023-03/0 split between NIMH; NINDS</i>										

NIH Patent Licensing Activities
NIMH
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-267-00/0	Lesch, Klaus-Pete	(b)(4); (b)(6);	aconic Farms, Inc.	24-May-11						(b) (3) (A), (b) (4), (b) (6)
+L-267-00/0	Murphy, Dennis L		aconic Farms, Inc.	24-May-11						

NIH Patent Licensing Activities
NIMH
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-031-90/0	Hochstrasser, Denis F.	(b)(4); (b)(6);	Bio-Rad Laboratories, Inc.	2-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-031-90/0	Merril, Carl R.		Bio-Rad Laboratories, Inc.	2-Jun-11						
+L-031-90/0	Patchornik, Abraham		Bio-Rad Laboratories, Inc.	2-Jun-11						

NIH Patent Licensing Activities
NIMH
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
+L-036-04/0	Eiden, Maribeth V.	(b)(4); (b)(6);	Monogram Biologics	26-Jul-11						(b) (3) (A), (b) (4), (b) (6)
+L-036-04/0	Wilson, Carolyn A.		Monogram Biologics	26-Jul-11						

Note: L-036-04/0 split between NCI; NIAID; NIMH

NIH Patent Licensing Activities
NIMH
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
+L-267-00/0	Lesch, Klaus-Pete	(b)(4); (b)(6);	Taconic Farms, Inc.	30-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-267-00/0	Murphy, Dennis L		Taconic Farms, Inc.	30-Aug-11						
+L-051-98/0	Bonner, Tom I		Genzyme, Inc.	31-Aug-11						
+L-051-98/0	Lautens, Laura		Genzyme, Inc.	31-Aug-11						

Note: L-051-98/0 split between NIAID; NIMH

NIH Patent Licensing Activities
NIMH
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
+L-180-04/2	Davis, Michael D	(b)(4); (b)(6);	Fidelity Systems, Inc.	7-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-231-94/1	Jacobowitz, David		Chemicon International, Inc.	20-Sep-11						
+L-231-94/1	Strauss, Kenneth I		Chemicon International, Inc.	20-Sep-11						
+L-231-94/1	Winsky, Lois		Chemicon International, Inc.	20-Sep-11						

\$40,944.72	\$0.00	\$40,944.72	\$11,811.41	\$29,133.31
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NINDS
April 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total April Income	License Cumulative Income	Inventor Awards April	Net Remaining to IC
+L-127-08/0	Lonser, Russell R	(b)(4); (b)(6)	Protox Therapeutics Inc	1-Apr-11						(b) (3) (A), (b) (4), (b) (6)
+L-127-08/0	Oldfield, (b) (6) Edward H.		Protox Therapeutics Inc	1-Apr-11						
<i>Note: L-127-08/0 split between NCI; NINDS</i>										
+L-065-05/0	Bielekova, Bibiana B		Protein Design Labs.	6-Apr-11						
+L-065-05/0	Martin, Roland		Protein Design Labs.	6-Apr-11						
+L-065-05/0	McFarland, Henry F.		Protein Design Labs.	6-Apr-11						
<i>Note: L-065-05/0 split between NCI; NINDS</i>										
+L-205-00/1	Schwartz, Joan P		BioProducts Maryland, Inc.	7-Apr-11						
+L-205-00/1	Sugita, Yukihiro		BioProducts Maryland, Inc.	7-Apr-11						
+L-205-00/1	Taniwaki, Takayuki		BioProducts Maryland, Inc.	7-Apr-11						
<i>Note: L-205-00/1 split between NEI; NINDS</i>										
+L-141-06/0	Jensen, Peter N		ViraCor Laboratories	14-Apr-11						
+L-141-06/0	Major, Eugene O		ViraCor Laboratories	14-Apr-11						
+L-050-11/0	Humbert, Ianessa A		Passy-Muir Inc	19-Apr-11						
+L-050-11/0	Lowell, Soren Y		Passy-Muir Inc	19-Apr-11						
+L-050-11/0	Ludlow, Christy L.		Passy-Muir Inc	19-Apr-11						
+L-050-11/0	Poletto, Christopher J.		Passy-Muir Inc	19-Apr-11						
<i>Note: L-050-11/0 split between NIMH; NINDS</i>										
+L-036-99/3	Hsu, Yite		Bender MedSystems GmbH	19-Apr-11						
+L-036-99/3	Suzuki, Motoshi		Bender MedSystems GmbH	19-Apr-11						
+L-036-99/3	Youle, Richard J.		Bender MedSystems GmbH	19-Apr-11						
+L-050-11/0	Humbert, Ianessa A		Passy-Muir Inc	19-Apr-11						
+L-050-11/0	Lowell, Soren Y		Passy-Muir Inc	19-Apr-11						
+L-050-11/0	Ludlow, Christy L.		Passy-Muir Inc	19-Apr-11						
+L-050-11/0	Poletto, Christopher J.		Passy-Muir Inc	19-Apr-11						
<i>Note: L-050-11/0 split between NIMH; NINDS</i>										
+L-185-04/0	Hou, Jean		Mubio Products BV	24-Apr-11						
+L-185-04/0	Major, Eugene O		Mubio Products BV	24-Apr-11						
+L-185-04/0	Messam, Conrad A		Mubio Products BV	24-Apr-11						
+L-023-03/0	Brann, (b) (6) Mark R		Applied Cell Sciences, Inc.	26-Apr-11						
<i>Note: L-023-03/0 split between NIMH; NINDS</i>										

NIH Patent Licensing Activities
NINDS
May 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total May Income	License Cumulative Income	Inventor Awards May	Net Remaining to IC
+L-167-02/0	Pierpaoli, Carlo	(b)(4); (b)(6);	Siemens AG	3-May-11						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-167-02/0 split between CC; NICHD; NINDS</i>										
+L-087-08/0	Antignani, Antonella		Protox Therapeutics Inc	5-May-11						
+L-087-08/0	Youle, Richard J.		Protox Therapeutics Inc	5-May-11						
+L-067-07/0	Hsu, Yite		Spring BioScience Corp	10-May-11						
+L-067-07/0	Youle, Richard J.		Spring BioScience Corp	10-May-11						
+L-092-07/0	Carstea, Eugene D		Mayo Foundation for Med Education	17-May-11						
+L-092-07/0	Pentchev, Peter G		Mayo Foundation for Med Education	17-May-11						
<i>Note: L-092-07/0 split between NHGRI; NINDS</i>										

NIH Patent Licensing Activities
NINDS
June 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total June Income	License Cumulative Income	Inventor Awards June	Net Remaining to IC
+L-123-04/0	Hsu, Yite	(b)(4); (b)(6);	Santa Cruz Biotechnology Inc	1-Jun-11						(b) (3) (A), (b) (4), (b) (6)
+L-123-04/0	Youle, Richard J.		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-077-08/0	Hsu, Yite		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-077-08/0	Youle, Richard J.		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-130-02/0	Hsu, Yite		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-130-02/0	Youle, Richard J.		Santa Cruz Biotechnology Inc	1-Jun-11						
+L-083-11/0	Bielekova, Bibiana B		Abbott Biotherapeutics Corp.	21-Jun-11						
+L-083-11/0	Martin, Roland		Abbott Biotherapeutics Corp.	21-Jun-11						
+L-083-11/0	McFarland, Henry F.		Abbott Biotherapeutics Corp.	21-Jun-11						
<i>Note: L-083-11/0 split between NCI; NINDS</i>										
+L-083-11/0	Bielekova, Bibiana B		Abbott Biotherapeutics Corp.	21-Jun-11						
+L-083-11/0	Martin, Roland		Abbott Biotherapeutics Corp.	21-Jun-11						
+L-083-11/0	McFarland, Henry F.		Abbott Biotherapeutics Corp.	21-Jun-11						
<i>Note: L-083-11/0 split between NCI; NINDS</i>										
+L-031-04/1	Hou, Jean		Santa Cruz Biotechnology	28-Jun-11						
+L-031-04/1	Major, Eugene O		Santa Cruz Biotechnology	28-Jun-11						
+L-031-04/1	Messam, Conrad A		Santa Cruz Biotechnology	28-Jun-11						
+L-031-04/1	Hou, Jean		Santa Cruz Biotechnology	28-Jun-11						
+L-031-04/1	Major, Eugene O		Santa Cruz Biotechnology	28-Jun-11						
+L-031-04/1	Messam, Conrad A		Santa Cruz Biotechnology	28-Jun-11						
+L-123-04/0	Hsu, Yite		Santa Cruz Biotechnology Inc	28-Jun-11						
+L-123-04/0	Youle, Richard J.		Santa Cruz Biotechnology Inc	28-Jun-11						

NIH Patent Licensing Activities
NINDS
July 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total July Income	License Cumulative Income	Inventor Awards July	Net Remaining to IC
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NIH Patent Licensing Activities
NINDS
August 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total August Income	License Cumulative Income	Inventor Awards August	Net Remaining to IC
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+L-025-02/0	Schwartz, Joan P	(b)(4); (b)(6);	Chemicon International Inc	2-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-025-02/0	Sugita, Yukihiro		Chemicon International Inc	2-Aug-11						
+L-025-02/0	Taniwaki, Takayuki		Chemicon International Inc	2-Aug-11						
<i>Note: L-025-02/0 split between NEI; NINDS</i>										
+L-067-07/0	Hsu, Yite		Spring BioScience Corp	3-Aug-11						
+L-067-07/0	Youle, Richard J.		Spring BioScience Corp	3-Aug-11						
+L-012-00/0	Bobo, Richard		Medtronic, Inc.	9-Aug-11						
+L-012-00/0	Laske, Douglas		Medtronic, Inc.	9-Aug-11						
+L-012-00/0	Oldfield, (b) (6) Edward H.		Medtronic, Inc.	9-Aug-11						
<i>Note: L-012-00/0 split between NIBIB; NINDS</i>										
+L-046-08/0	Gibbs, (b) (6) Clarence		Mayo Foundation	16-Aug-11						
+L-046-08/0	Hsich, Gary E.		Mayo Foundation	16-Aug-11						
+L-046-08/0	Kenney, Kimbra		Mayo Foundation	16-Aug-11						
+L-092-07/0	Carstea, Eugene D		Mayo Foundation for Med Education	16-Aug-11						
+L-092-07/0	Pentchev, Peter G		Mayo Foundation for Med Education	16-Aug-11						
<i>Note: L-092-07/0 split between NHGRI; NINDS</i>										
+L-070-03/2	Hallett, Mark		Brainsway, Inc.	29-Aug-11						
+L-070-03/2	Miranda, Pedro		Brainsway, Inc.	29-Aug-11						
+L-070-03/2	Roth, Yiftach		Brainsway, Inc.	29-Aug-11						
<i>Note: L-070-03/2 split between NIDA; NINDS</i>										

NIH Patent Licensing Activities
NINDS
September 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total September Income	License Cumulative Income	Inventor Awards September	Net Remaining to IC
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+L-070-03/2	Hallett, Mark	(b)(4); (b)(6);	Brainsway, Inc.	1-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-070-03/2	Miranda, Pedro		Brainsway, Inc.	1-Sep-11						
+L-070-03/2	Roth, Yiftach		Brainsway, Inc.	1-Sep-11						
<i>Note: L-070-03/2 split between NIDA; NINDS</i>										

+L-086-99/0 Battey, James F.
+L-086-99/0 Wada, Etsuko

(b)(4); (b)(6); Receptor Biology, Inc.
Receptor Biology, Inc.

13-Sep-11
13-Sep-11



(b) (3) (A), (b) (4), (b) (6)

\$92,375.58	\$167,437.74	\$259,813.32	\$28,394.25	\$231,419.07
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+ denotes a manual adjustment which has already been paid to the inventor

National Institutes of Health

Office of Financial Management

Royalties Semiannual Report -- Payments due to Inventors by IC -- Period ending: March 2012

CC

\$95,565.06

Franaszek, Marek
Huang, Hui-Yang
Iordanescu, Gheorghe
Jerebko, Anna K
Jin, Jianjian
Kovacs, Joseph A.
LeBihan, Denis
Masur, Henry

(b) (4)

Roy, David
Sabatino, Marianna V.
Stroncek, David F.
Summers, Ronald
Yao, Jianhua

CIT

\$881.68

KaKareka, John W
Malley, James
Pohida, Thomas J.
Salem, Ghadi H
Wagner, Lynne M

FDA

\$26,539.07

Beaucage, Serge L.
Beaudoin, Michael A
Beger, Richard
Blackstone, George
Brennan, Michael J.
Burkhardt, William
Buzatu, Dan A.
Cao, Xiaoxi

(b) (3) (A), (b) (4), (b) (6)

(b) (3) (A), (b) (4), (b) (6)

(b) (3) (A), (b) (4), (b) (6)

(b) (3) (A), (b) (4), (b) (6)

Chiarelli, Paul
Conte, Eric
DePaola, Angelo
Falgout, Barry
Feinstone, Stephen M.
Frasch, Carl
Freeman, James P.
Glover, Katherine
Golding, Hana
Grajkowski, Andrzej
Hall, Sherwood
Holcomb, Manuel
Holland, Ricky
Ilev, Ilko K.
Jinneman, Karen
Jones, Jessica
Ken, Yoshitomi
Khurana, Surender
Klinman, Dennis
Lay, Jackson O.
Lee, Che-Hung Robert
Major, Marian
Mane, Viraj P.
Markoff, Lewis
Miller, Dwight
Moore, Michelle M.
Petricoin, Emanuel
Puri, Raj K
Rabin, Ronald
Rafi, Fatemeh
Schvartsburg, Alexandre
Stephen, Weagant
Sutherland, John
Tsai, Chao-Ming

Vickery, Michael
Wayant, Ronald W.
Wilk, Andrzej
Wilkes, Jon

NCATS

Auld, Douglas S.
Boxer, Matthew
Liu, Li
Shen, Min
Tanega, Cordelle D.
Walsh, Martin J.

NCI

Aaronson, Stuart A.
Ablashi, Dharam V
Adhya, Sankar Lal
Akamatsu, Miki
Alexander, H Richard
Allegra, Carmen
Allikmets, Rando
Alvarado-Lindner, A. Belinda
Aplan, Peter D.
Appella, Ettore
Austin, Faye C.
Azimi, Nazli
Barchi, Jr., Joseph J.
Barry, Todd
Bartlett, David L
Baskar, Sivasubramanian
Bates, Susan E
Battula, Narayana
Bera, Tapan K
Bernards, Rene
Berzofsky, Jay A.
Beutler, John A

(b) (3) (A), (b) (4), (b) (6)

\$13,193,949.06

(b) (3) (A), (b) (4), (b) (6)

Blaese, Robert Michael
Blumberg, Peter M.
Boeggeman, Elizabeth
Bogdan, Christian
Bonner, William M
Bottaro, Donald P
Boyd, Michael R.
Brechbiel, Martin W.

(b) (4)

Brinkmann, Ulrich
Broder, Samuel
Buck, Christopher
Bustin, Michael
Cardellina, John
Cassard, Lydie
Chabner, Bruce A
Chackerian, Bryce
Chan, Andrew ML
Chang, Kai
Chang, Nancy T.
Chen, Weizao
Cheng, Sheue-Yann
Chinnasamy, Dhanalakshmi
Chowdhury, Partha S
Chuaqui, Rodrigo
Chung, Jae Wook
Clos, Joachim
Cohen, Cyrille J.
Cohen, Lawrence
Colcher, David
Cole, Katharine H.
Conrads, Thomas P
Copeland, Neal
Copeland, Terry D.

(b) (3) (A), (b) (4), (b) (6)

Costantino, Nina
Court, Donald
Cragg, Gordon
Crowl, Robert

(b) (4)

Curcio, M. Joan
Daar, Ira O.

(b) (4)

Datta, Simanti
Dean, Michael C
Dillah, Kaye
Dimitrov, Dimiter S.
Dubois, Sigrid
Dudley, Mark

(b) (4)

(b) (4)

Ellis, Hilary Moyed
Emmert-Buck, Michael R.
Erickson, John W.
Esposito, Dominic
Essand, Lars Magnus
(b) (6) Donald J. Giard
Ezennia, Emmanuel
Faletto, Donna L.
Felber, Barbara K.
Fernandez Salguero, Pedro M
Ferris, (b) (6) Douglass
Figg, William D
Finch, Paul W.
Fisher, Amanda G.
Fitzgerald, David J.
Fitzhugh, Anthony L.
Fojo, Antonio Tito
Franchini, Genoveffa

(b) (3) (A), (b) (4), (b) (6)

Frankel, Timothy L.
Fukui, Toshikazu
Fuller, Richard
Furutani, Yasuji
Gaitanaris, George A.
Gallo, Robert C.
Galski, Hanan
Gannot, Gallya
Gansow, (b) (6) Otto A
Gardner, Kevin
Garfinkel, David J.
Garges, Susan
Garmestani, Kayhan
Gartner, Suzanne
Gazdar, Adi F.
Gelboin, (b) (6) Harry

(b) (4)

Giardina, Steven
Gold, Albert Mark
Goldman, Carolyn
Gonzalez, Frank J
Gottesman, Michael M.
Green, Jeffrey E
Greenhalgh, Patricia
Greenstone, Heather L.
Greiner, John W.
Gritz, Linda R.
Guedez, Liliana
(b) (4)
Gulnik, Sergei V.
Gupta, Shanker Lal
Gustafson, Kirk
Hahn, Beatrice
Hamilton, Thomas C

(b) (3) (A), (b) (4), (b) (6)

(b) (3) (A), (b) (4), (b) (6)

Hanada, Kenichi

Hand, Patricia H

Harris, Curtis C.

Hassan, Raffit

Hathcock, Karen

(b) (4)

He, Xi

(b) (4)

Hewitt, Stephen

Ho, David K

Ho, Mitchell

Hodes, Richard

Hodge, James W.

Hollingshead, Melinda G.

Hopkins, Ralph F.

Horie, Kyoji

Hrabie, Joseph A

Hsu, Cary

Hwu, Patrick

(b) (4)

Inventor, Unknown

Ishitoya, Junichi

Issaq, Haleem J.

(b) (4)

Jainchill, John L.

Jakubczak, John L.

Janini, George

Jeffers, Michael

Jelinek, Ivett

Jenkins Copeland, Nancy A

Jensen, Roy A.

Ji, Xinhua

(b) (4)

Johnson, Bruce E

Johnston, James A.
Johnston, Patrick G.
Josephs, Steven
Jung, Sun-Hee
Kahn, Richard A
Kalyanaraman, Vaniambadi S.
Kantor, Judith A.
Kashman, Yoel
Kashmiri, (b) (6) Syed
Kass, Erik S
Kawakami, Yutaka
Kawamura, Masaru
Kaye, Frederic J
Keefer, Larry K
Kershaw, Michael H.
Khleif, Samir N.
King, Charles R.
Kirnbauer, Reinhard
Klee, Claude
Kohn, Elise C.
Kozlov, Andrei P.
Kraus, (b) (6) Matthias
Krausz, Kristopher W.
Kreitman, Robert J
Krizman, David B
Kruh, (b) (6) Gary D.
Krutzsch, Henry
Lantz, Valerie A
Lapointe, Rejean
LaRochelle, William
Laszlo, Gloria
Latif, Farida
Lau, David
Lautenberger, James A.

(b) (3) (A), (b) (4), (b) (6)

Lechner, John F.
Lee, Byungkook
Lee, E-Chiang
Lee, Susanna Sau-Tuen
Leonard, (b) (6) Edward J.
Lerman, Michael I.
Li, Chou Chi
Li, Shipeng
Liang, Chi-Ming
Lin, Ying-Wei
Linehan, Marston
Liotta, Lance
Liu, Ke
Liu, Pentao
Longo, Dan L
Lori, Franco C.
Lou, Hong
Lowy, Douglas R.
Lubensky, Irina A.
Lunney, Joan K.
Lusso, Paolo
Lyakhov, Ilya
Magrath, Ian T
Makrigiannis, Andrew P.
Mandler, Raya
Manson, Kelledy
Mariner Kilbourne, Jennifer
Markham, Phillip D.
Marquez, Victor E
Mason, Llewellyn H.
Matsui, Toshimitsu
Matsushima, Kouji
Mazzara, Gail P.
McBride, Mary Anne

(b) (3) (A), (b) (4), (b)
(6)

McCart, Judith Andrea
McMahon, James
McVicar, Daniel W
Medabalimi, John L.
Mehta, Arpita I
Merlino, Glenn T.
Michejda, (b) (6) Christophe
Michiel, Dennis F.
Miki, Toru
Minna, John D.
Mitsuya, Hiroaki
Mora, (b) (6) Peter T.
Morgan, Richard A.
Moschel, (b) (6) Robert C.
Murata, Jun
Murphy, William J
Nagata, Satoshi
Nakaigawa, Noboru
Needle, Danielle
Nellis, David
Newman, David J
Nicklaus, Marc C.
Nishimura, Michael
Nissley, Dwight V.
Nuti, Marianna
O'Keefe, Barry
O'Shea, John J.
Oie, Herbert K
Onda, Masanori
Oppenheim, Joost J
Oroszlan, Stephen
Ortaldo, John R.
Oskarsson, Marianne
Ozols, Robert F

(b) (3) (A), (b) (4), (b) (6)

Palena, Claudia
Panicali, Dennis L.
Papas, Tula C.
Parkhurst, Maria
Parks, Wade P
Pass, Harvey I.
Pastan, Ira H
Pastrana, Diana V
Pavlakis, George N
Peng, Bo
Peng, Peter

(b) (4)

Pescovitz, (b) (6) Mark
Pierce, Jacalyn
Pommier, Yves
Popovic, Mikulas
Potter, (b) (6) Michael
Pumphrey, Janet G
Qasba, Pradman
Rabindran, Sridhar
Rader, Christoph
Radmacher, Michael D
Ramakrishnan, Boopathy
Rao, V. Ashutosh
Reddel, Roger R.
Reddy, E. Premkumar.
Reed, (b) (6) Eddie
Reeves, Mark E.
Reitz, Jr., Marvin S.
Restifo, Nicholas P.
Rice, William G
Robbins, Keith
Robbins, Paul F
Robert-Guroff, Marjorie

(b) (3) (A), (b) (4), (b) (6)

(b) (3) (A), (b) (4), (b) (6)

Roberts, (b) (6) Anita
Roden, Richard B
Rodriguez, Juan B.
Rogakou, Efthimia P
Roller, Peter P
Rong, Sing
Roop, Dennis R.
Rosenberg, Steven A.
Rosenwald, Andreas
Roth, Mark J.
Rubens, Denise
Rubin, Jeffrey S
Russ, Pamela L
Saavedra, Joseph E
Sachs, David
Saddig, Christiane
Salahuddin, Syed Z.
Salazar, Elena Barzaga
Salomon, David S
Samuel, Kenneth P
Sarngadharan, Mangalasseril
Sarobe, Pablo
Sarosy, Gisele
Sausville, Edward
Saxinger, William C.
Schiffmann, Elliott
Schiller, John T
Schlom, Jeffrey
Schmidt, Laura S.
Schneider, Thomas D.
Schultz, Nickolas
Segal, David M.
Sharkey (Lewin), Nancy
Shaw, George M

Showalter, Stephen D.
Shu, Liming
Siddiqui, Maqbool A.
Simon, Richard
Simone, Nicole L
Skeel, Alison
Slape, Christopher I.
Smyth-Templeton, Nancy
Snader, Kenneth M
Somerville, Robert P.
Sporn, Michael B.
Srinivasan, Alok
Stauber, Roland H.
Staudt, Louis M
Steinert, (b) (6) Peter M.
Stetler-Stevenson, William G.
Stracke, Mary
Strathern, Jeffrey
Stump, Ann
Tabibi, Esmail
Tarasov, Sergey G.
Tarasova, Nadya I.
(b) (4)
Thorgeirsson, Snorri
Todaro, George J.
Topalian, Suzanne L.
Toshiyuki, Mori
Tsang, Kwong-Yok
Tsarfaty, Ilan
Ueda, Kazumitsu

(b) (4)

Vande Woude, George

(b) (3) (A), (b) (4), (b) (6)

Varesio, Luigi
Vasmatzis, George
Veenstra, Timothy D
Vishnuvajjala, B. Rao
Voltan, Rebecca
Vournakis, John M.
Waldmann, Thomas A.
Wang, Qiong
Wang, Rong-fu
Wang, Yan
Wargo, Jennifer A.
Warming, Soren
Washington, Anthony V
Waterhouse, David J
Waugh, David
Weislow, Owen S
Weiss, Michael
Weiss, Rhonda A.
Westwood, J. Timothy
Wiestner, Adrian
Wilkens, Kenneth L.
Willingham, Mark C.
Wilson, Wyndham H.
Wiltrout, Robert
Wittes, Robert
Wolfgang, Curt
Wong-Staal, Flossie
Wu, Carl
Wunderlich, John
Xu, Xia
Yamada, Masaaki
Yamagishi, Junichi
Yamashita, Motozo
Yamayoshi, Michiko

(b) (3) (A), (b) (4), (b)
(6)

Yang, James C
Yang, Tian J.
Yang, Youfeng
Yarchoan, Robert
Yoshimura, Teizo
Yu, Daiguan
Yu, Zhiya
Yuspa, Stuart H.
Zaharoff, David
Zaremba, Sam
Zbar, Berton
Zhang, Ling
Zhang, Mei-Yun
Zhang, Ying E.
Zhang, ZhenHua
Zhou, Renping
Zhu, Zhongyu
Zhuang, Zhengping
Ziegler, Regina

NEI

Becerra, Sofia P
Bunce, George E.
Chader, Gerald J
Ferris III, Frederick L.
Kinoshita, (b) (6) Jin H
Kutty, Geetha
Kutty, R. Krishnan
Rodriguez, Ignacio R
Smith, James Cecil
Steele, Fintan R.
Tombran-Tink, Joyce

(b) (4)

Wiggert, Barbara N.

NHGRI

(b) (3) (A), (b) (4), (b) (6)

\$364,714.86

(b) (3) (A), (b) (4), (b) (6)

\$38,590.84

Ashlock, Melissa A
Auld, Douglas S.
Biesecker, Leslie G.
Blake, Trevor
Boxer, Matthew
Brownstein, Michael J.
Carpten, John D.
Cheng, Jun
Collins, Francis S
Gahl, William A.
Gu, Jessie Z
Heselmeyer, Kerstin
Huizing, Marjan
Inglese, James
Jiang, Jian-kang
Kallioniemi, Olli P
Khan, Javed
Klootwijk, Enriko D
Kononen, Juha
Leighton, Stephen
Lindhurst, Marjorie J.
Liu, Paul P
Loftus, Stacie K.
Macville, Merryn VE
Manoli, Irini
Meltzer, Paul
Morris, Jill A
Pavan, William J
Peterson, Carsten
Ried, Thomas
Ringner, Markus
Samuels, Yardena R.
Schrock, Evelin
Schwartzberg, Pamela L.

(b) (3) (A), (b) (4), (b)
(6)

Shen, Min
Skoumbourdis, Amanda P.
Smith, Jeffrey R.
Tagle, Danilo A
Thomas, Craig J.
Trent, Jeffrey
(b) (4)

(b) (3) (A), (b) (4), (b) (6)

NHLBI

\$212,845.48

Adelstein, Robert
Aletras, Anthony Homer
Amar, Marcelo A.
Anderson, W. French
Balaban, Robert
Berra, Lorenzo
Brewer, H. Bryan
Cannon, Richard O.
Chiorini, John A.
Chiorini, John A.
Clevenger, Randall R.
Combs, Christian A.
Crystal, Ronald G
Curto, Francesco
Deleonardis, John R.
Demosky, Stephen J.
Ding, Chuantian
Epstein, Stephen
Gladwin, Mark T.
Hoeg, Nancy
Hoyt, Robert F.
Hunter, Christian J
Ito, Yoichiro

(b) (3) (A), (b) (4), (b) (6)

(b) (4)

Kajigaya, Sachiko
Kang, Dae-kyung

Kelley, Christine A
Kellman, Peter
King, Michael T.
Knepper, Mark A
Knutson, Jay R.
Kolobow, Theodor
Kotin, Robert M.
Lee, Seung-Rock
Leonard, Warren J.
Levine, Rodney L
Li Bassi, Gianluigi
Lin, Jian-Xin

(b) (4)

McVeigh, Elliott R
Neufeld, Edward B.
Nirenberg, (b) (6) Marshall
Noguchi, Masayuki
Ozaki, Katsutoshi
Remaley, Alan T.
Rhee, Sue Goo
Russell, Sarah M
Safer, (b) (6) Brian
Salmon, Mary A.
Santamarina-Fojo, Silvia
Shimada, Takashi
Shinomiya, Kazufusa
Speir, Edith H
Spolski, Rosanna J

(b) (4)

Stonik, John A.
Takashi, Shimada
Thomas, Fairwell

(b) (4)

(b) (3) (A), (b) (4), (b)
(6)

Unger, Ellis F.

(b) (4)

Urabe, Masashi

(b) (4)

Walsh, Frank

Wen, Han

Wiener, Stephen M.

Young, Neal

NIA

Bagrov, Alexei

Doyle, Maire E

Egan, Josephine M

Fedorova, Olga V.

Greig, Nigel H

Holloway, Harold

Kinsella, James L.

Ko, Minoru S.

Lakatta, Edward G.

Longo, Dan L

Martin, George R

(b) (4)

Passanti, Antonio

Perfetti, Riccardo

Perry, Tracy Ann

Pitha, Josef

Shin, Soojung

Sollott, Steven J.

NIAAA

King, Michael T.

Veech, Richard L.

NIAID

Adachi, Akio

Ahuja, Sunil K.

Akahata, Wataru

(b) (3) (A), (b) (4), (b) (6)

\$82,258.10

(b) (3) (A), (b) (4), (b) (6)

\$1,338,607.80

(b) (3) (A), (b) (4), (b) (6)

Akin, Cem
Alexander, Robert M.
Alkhatib, Ghalib
Barry, Clifton E
Bazan, Hernan
Beeler, Judy A.
Bennink, Jack R.
Berger, Edward A.
Blaney, Jr., Joseph E
Bray, Michael
Britt, William J.
Broder, Christopher
Bukh, Jens
Bukreyev, Alexander
Caldwell, Harlan D
Centers for Disease Control & Prev
Chakrabarti, Bimal K
Chan, Francis Ka-Ming
Chanock, (b) (6) Robert
Chen, Zhao Chun
Chesebro, Bruce
Cheung, Yiu Chong Gordon
Coelingh, Kathleen L.
Cohen, Jeffrey
Collins, Peter L.
Combadiere, Christophe
Connors, Mark
Conrad, John T.
Cox, Edward E.
Cox, Josephine H
Crowe, Jr., James E.
Dai, Lily Zhongdong
Davis, Mark M.
Deng, Guo-Min

(b) (3) (A), (b) (4), (b) (6)

DeVico, Angela M.
Doms, Robert W.
Dorward, David W.
Earl, Patricia L.
Eckels, Kenneth H
Eisenbarth, (b) (6) George
Elroy-Stein, Orna
Emerson, Suzanne U.
Evans, Leonard
Farber, Joshua
Fauci, Anthony
Feng, Yu
Folks, Thomas M
Fuerst, Thomas R.
Fuss, Ivan J
Gao, Jiliang
Garon, Claude
Germain, Ronald N.
Gupta, Pradeep K.
Hanley, Kathryn
Harriman, Gregory R.
Hathcock, Karen
Haynes, Barton F.
Hedrick, Stephen M.
Heller, Frank
Hitchcock, Penny J.
Hodes, Richard
Hoshino, Yasutaka
Howard, Russell J.
Hsu, Su-Cheng Dana
Hu, Haijing
Huang, (b) (6) Yue
(b) (4)
Jan, Lei-Ron

(b) (3) (A), (b) (4), (b)
(6)

Jeang, (b) (6) Kuan-Teh
Jenkins, John P.
Juhasz, Katalin
Kalinina, Olga V.
Kapikian, (b) (6) Albert Z
Kennedy, Paul
Kirshenbaum, Arnold
Koh, Franklin
Korty, Patricia E.
Kunimoto, Dennis Y.
Lai, Ching-Juh
Lane, Clifford H.
Laszlo, Gloria
Lee, Richard E.
Lenardo, Michael J.
Leonard, John M.
Leppla, Stephen H.
Lobanenkoy, Victor
Long, Eric O.
Loukinov, Dmitri
Lujan, Hugo D
Mackett, Michael
Martin, Malcolm A
McCutchan, Thomas F.
Men, Ruhe
Merchlinsky, Michael
Metcalf, Dean D
Miyazawa, Masaaki
Moayeri, Mahtab
Morrison, Richard P.
Morse III, Herbert
Moss, Bernard
Mowatt, Michael
Murphy, Brian R.

(b) (3) (A), (b) (4), (b) (6)

(b) (3) (A), (b) (4), (b) (6)

Murphy, Philip M.
Nabel, Gary J
Nash, Theodore
Neurath, Markus F
Neva, (b) (6) Frank
Nguyen, Hanh T.
Nirenberg, (b) (6) Marshall
Nutman, Thomas B.
O'Brien, Daniel P.
Ohara, Junichi
Ohta, Akio
Paul, (b) (6) William E.
Pease, James
Pesnicak, Lesley M
Pierson, Theodore C.
Pletnev, Alexander G
Pomerantsev, Andrei P
Porgador, Angel
Powell, Douglas M
Purcell, Robert H
Quasney, Judit A.
Rabson, Arnold B.
Rajagopalan, Sumati
Rao, Srinivas
Robertson, Michael N.
(b) (4)
Rutledge, Rosamond A.
Saunier, Bertrand
Schwan, Tom G.
Sen, Anita
Shevach, Ethan M
Shukla Bajpai, Priyanka
Siebenlist, Ulrich
Silver, Jonathan E.

Simpson, Warren J.
Sitkovsky, Michail V.
Slayden, Richard A
Smith, Geoffrey L

(b) (4)

Stephen, Leppla
Strober, Warren
Sullivan, Nancy J
Sun, Peter D

(b) (4)

Teng, Michael N.
Theodore, (b) (6) Theodore S
Tiffany, H. Lee
Triyatni, Miriam
Tseng, Christopher K

(b) (4)

Varatharajalu, Ravi
Vostrov, Alexander A
Walsh, Frank
Wehrly, Kathryn
Wellems, Thomas E.
Whitehead, Stephen S.
Willey, Ronald L.

(b) (4)

Yanagi, Masayuki
Yang, Zhi-Yong
Yewdell, Jonathan W.
Zhang, Yi-Ming
Zheng, Lixin
Zou, Zhongcheng

NIAMS

Aksentjevich, Ivona
Centola, Michael B
Deng, Zuoming

(b) (3) (A), (b) (4), (b) (6)

\$4,833.33

(b) (3) (A), (b) (4), (b) (6)

Ettinger, Catherine Rachel
Johnston, James A.
Kastner, Daniel L
Kinet, Jean-Pierre
Leff, Richard L
Lipsky, Peter E.
Nichols, Ralph
Plotz, Paul H.
Raben, Nina
Sood, Raman B

(b) (3) (A), (b) (4), (b) (6)

NIBIB

\$7,845.77

Bungay, Peter M
Dedrick, Robert L
Goldstein, Seth R.
Leighton, Stephen
Lutz, Robert J.
Mattiello, James H
Morrison, Paul F.
Peterson, (b) (6) John I.
Smith, Paul D.

(b) (3) (A), (b) (4), (b) (6)

NICHD

\$242,593.77

Basser, Peter J
Bialy, Barbara L Bossard
Blye, Richard
Bonner, Robert F
Brenneman, Douglas E
Castellon, Raquel
Chou, Janice Y.
Chumakov, Ekaterina
Crouch, Robert J.
Deligiannidis, Kristina M Galarneau
Drago, John
Dressler, Gregory R.
Flack, Mary

(b) (3) (A), (b) (4), (b) (6)

Gozes, Illana

Hauser, Janet M

Huang, Freesia

Huang, Kuo-Ping

Kim, Hyun Koo

Klein, David C.

Knazek, Richard A

Kohler, Peter O

(b) (4)

Kossaczka, Zuzana

Kubler-Kielb, Joanna

Lawson, Nathan

Lei, Ke-jian

Liu, Darrell T

Love, Paul E.

Majadly, Fathy D

Mattiello, James H

McDonald, John

Moss, Bernard

Mukherjee, Anil B.

Nakabayashi, (b) (6) Hiroki

Ozato Dawid, Keiko

Reidenberg, Marcus

Robbins, John B.

Rouault, Tracy

Samelson, Lawrence

Schneerson, Rachel

Shelly, Leslie L.

(b) (4)

Spong, Catherine Y

Szu, Shousun C

(b) (4)

Weinstein, Brant

Weintraub, Bruce

(b) (3) (A), (b) (4), (b) (6)

Weller, Joan
Westphal, Heinrich
Woodgate, Roger
Zhang, Gary Zhongjian
Zhang, Weiguo
Zheng, Feng

(b) (3) (A), (b) (4), (b) (6)

NIDA

\$39,649.34

Allen, Andrew C.
Boja, John W.
Chand, Naresh
Izenwasser, Sari
Katz, Jonathan L.
Kline, Richard H.
Kuhar, Michael J.
Newman, Amy H.
Wise, Roy A
Zangen, Abraham

(b) (3) (A), (b) (4), (b) (6)

NIDCD

\$3,590.11

Drayna, Dennis T.
Gu, Xin-Xing
Kim, Un-kyung
Selbie, W. Scott

(b) (3) (A), (b) (4), (b) (6)

(b) (4)

NIDCR

\$39,007.33

Chiorini, John A.
Eanes, Edward D
Elkin, Michael
Fisher, Larry
Gronthos, Stan
Hsu, Su-Cheng Dana
Keith, Jerry M
Kleinman, Hynda
Leppla, Stephen H.
Merkel, Todd J.

(b) (3) (A), (b) (4), (b) (6)

Miura, Masako
Moayeri, Mahtab
Park, Sukjoon
Philp, Deborah
Quinn, Conrad P.
Robey, Pamela G.
Rosovitz, Mary Jo
Seo, Byoung-Moo
Shi, Songtao
Singh, Yogendra
Siraganian, Reuben
Skrtic, Drago
Yang, Xiaoming

NIDDK

Chu, Chia H.
Chung, Jay
Craigie, Robert
Daly, (b) (6) John W
Deng, Chuxia
DiLauro, Chiara
Felsenfeld, Gary
Fischer, Bilha
Gallo-Rodriguez, Carola
Garraffo, Hugo
Ghirlando, Rodolfo
Goldsmith, Paul K
Harshman, Keith D
Jacobson, Kenneth A
Jaluria, Pratik
Jeong, Heaok Kim
Jiang, Ji-Long
Johnson, Carl R.
Joshi, Bhalchandra V.
Karton, Yishai

(b) (3) (A), (b) (4), (b) (6)

\$93,349.23

(b) (3) (A), (b) (4), (b) (6)

Kim, Yong-Chul
Lewis, Edgar Neil
Li, An-hu
Maillard, Michel C.
Melman, Artem
Padlan, Eduardo
Persico, Antonio
Ramirez, Delia
Sauer, Brian
Schechter, Alan N.
Schnermann, Jurgen B.
Secrist III, John A.
Shattuck, Donna M
Shiloach, Joseph
Siddiqi, Suhaib M
Spande, Thomas F
Spiegel, Allen M.
Szkudlinski, Mariusz W
Tavtigian, Sean V
Tiwari, Kamal N.
van Galen, Philip J. M.
Van Rhee, Albert M
Von Lubitz, Dag
Wang, Ben
Weintraub, Bruce

NIEHS

Baek, Seung Joon
Cidlowski, John A.
Copeland, William
de Moraes, Sonia
Detweiler, Charles D.
DiAugustine, Richard P

(b) (4)

Eddy, Edward

(b) (3) (A), (b) (4), (b)
(6)

\$65,545.34

(b) (3) (A), (b) (4), (b)
(6)

Ehrenshaft, Marilyn I
Eling, Thomas E
Futreal, Phillip A
Goldstein, Joyce
Kouprina, Natalay Y
Kunkel, Thomas A.
Langenbach, Robert J
Larionov, Vladimir L
Levy, Louis A.
Lim, Susan E.
London, Robert E.
Mason, Ronald P.
Merrick, Alex B.
Murphy, Elizabeth
Nixon, Jennifer
Oakley, Robert
Perkins, Edward L
Resnick, Michael A
Romkes, Marjorie
Summers, Fiona A.
Teng, Christina T.

(b) (4)

Wetsel, William
Wiseman, Roger W.

NIMH

Bonner, Tom I
Brownstein, Michael J.
Buckley, Noel
Dold, George R.
Eiden, Maribeth V.
Hu, Huaizhong
Jacobowitz, David
Lautens, Laura
Lesch, Klaus-Pete

(b) (3) (A), (b) (4), (b) (6)

\$35,399.17

(b) (3) (A), (b) (4), (b) (6)

Litman, Robert E
Liu, Yuan Yi
Ma, Shenglin
Mahan, Lawrence C.
Matsuda, Lisa A.
Merril, Carl R.
Morgan, Newlin T.
Murphy, Dennis L
Neville, David
Pickar, David
Polymeropoulos, Mihael H.
Potter, William Z
Scharff, Joshua
Strauss, Kenneth I
Thompson, Jerry

(b) (4)

Wilson, Carolyn A.
Winsky, Lois

(b) (4)

Woo, Jung-Hee

NINDS

\$102,979.43

Antignani, Antonella
Bankiewicz, Krystof S.
Bielekova, Bibiana B
Bobo, Richard
Brann, (b) (6) Mark R
Carstea, Eugene D
Gibbs, (b) (6) Clarence
Hallett, Mark
Hamblin, Mark
Hamilton, John F
Hou, Jean
Hsich, Gary E.
Hsu, Yite

(b) (3) (A), (b) (4), (b) (6)

(b) (3) (A), (b) (4), (b) (6)

(b) (3) (A), (b) (4), (b) (6)

Humbert, Ianessa A
Jensen, Peter N
Kenney, Kimbra
Laske, Douglas
Lonser, Russell R
Lowell, Soren Y
Ludlow, Christy L.
Major, Eugene O
Martin, Roland
McFarland, Henry F.
McVittie, Loris D.
Messam, Conrad A
Miranda, Pedro
Monsma, Jr., Frederick J.
Oldfield, (b) (6) Edward H.
Pentchev, Peter G
Pierpaoli, Carlo
Pluta, Ryszard M
Poletto, Christopher J.
Roth, Yiftach
Schwartz, Joan P
Sibley, David R.
Stormann, Thomas M.
Sugita, Yukihiro
Suzuki, Motoshi
Taniwaki, Takayuki
Youle, Richard J.

NIH Patent Licensing Activities
CC
October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-167-02/0	LeBihan, Denis	(b)(4); (b)(6)	Siemens AG	24-Oct-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-167-02/0 split between CC; NICHD; NINDS

NIH Patent Licensing Activities
CC
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-100-88/0	Kovacs, Joseph A.	(b)(4); (b)(6)	Genetic Systems Corporation	22-Nov-11						(b) (3) (A), (b) (4), (b) (6)
+L-100-88/0	Masur, Henry	(b)(4); (b)(6)	Genetic Systems Corporation	22-Nov-11						(b) (3) (A), (b) (4), (b) (6)
+L-325-02/0	LeBihan, Denis	(b)(4); (b)(6)	Koninklijke Philips	28-Nov-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-325-02/0 split between CC; NICHD; NINDS

NIH Patent Licensing Activities
CC
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-176-08/0	CC		Aires	6-Dec-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

+L-129-11/0	Jin, Jianjian	(b)(4); (b)(6)	Genesis Biopharma Inc	14-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-129-11/0	Sabatino, Marianna V.	(b)(4); (b)(6)	Genesis Biopharma Inc	14-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-129-11/0	Stroncek, David F.	(b)(4); (b)(6)	Genesis Biopharma Inc	14-Dec-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-129-11/0 split between CC; NCI; NHLBI

+L-129-11/0	Jin, Jianjian	(b)(4); (b)(6)	Genesis Biopharma Inc	14-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-129-11/0	Sabatino, Marianna V.	(b)(4); (b)(6)	Genesis Biopharma Inc	14-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-129-11/0	Stroncek, David F.	(b)(4); (b)(6)	Genesis Biopharma Inc	14-Dec-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-129-11/0 split between CC; NCI; NHLBI

+L-176-08/0	CC		Aires	15-Dec-11						(b) (3) (A), (b) (4), (b) (6)
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Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

+L-129-11/0	Jin, Jianjian	(b)(4); (b)(6)	Genesis Biopharma Inc	16-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-129-11/0	Sabatino, Marianna V.	(b)(4); (b)(6)	Genesis Biopharma Inc	16-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-129-11/0	Stroncek, David F.	(b)(4); (b)(6)	Genesis Biopharma Inc	16-Dec-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-129-11/0 split between CC; NCI; NHLBI

+L-325-02/0 LeBihan, Denis (b)(4); (b)(6); Koninklijke Philips 30-Dec-11
 Note: L-325-02/0 split between CC; NICHD; NINDS

(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
 CC
 January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-073-10/0	LeBihan, Denis	(b)(4); (b)(6);	Varian Inc	4-Jan-12						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-073-10/0 split between CC; NIBIB; NICHD; NINDS</i>										
+L-159-07/0	CC		Hope Pharmaceuticals	13-Jan-12						
<i>Note: L-159-07/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-167-95/1	Kovacs, Joseph A.	(b)(4); (b)(6);	Chiron Corporation	17-Jan-12						
<i>Note: L-167-95/1 split between CC; NIAID</i>										
+L-167-95/1	Kovacs, Joseph A.	(b)(4); (b)(6);	Chiron Corporation	23-Jan-12						
<i>Note: L-167-95/1 split between CC; NIAID</i>										
+L-151-01/0	LeBihan, Denis	(b)(4); (b)(6);	GE, Med. Syst. Div.	24-Jan-12						
<i>Note: L-151-01/0 split between CC; NICHD</i>										

NIH Patent Licensing Activities
 CC
 February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-151-01/0	LeBihan, Denis	(b)(4); (b)(6);	GE, Med. Syst. Div.	22-Feb-12						(b) (3) (A), (b) (4), (b) (6)
<i>Note: L-151-01/0 split between CC; NICHD</i>										

NIH Patent Licensing Activities
 CC
 March 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-100-88/0	Kovacs, Joseph A.	(b)(4); (b)(6);	Genetic Systems Corporation	1-Mar-12						(b) (3) (A), (b) (4), (b) (6)
+L-100-88/0	Masur, Henry		Genetic Systems Corporation	1-Mar-12						
+L-325-02/0	LeBihan, Denis		Koninklijke Philips	1-Mar-12						

Note: L-325-02/0 split between CC; NICHD; NINDS

+L-167-02/0 LeBihan, Denis (b)(4); (b)(6); Siemens AG 6-Mar-12

Note: L-167-02/0 split between CC; NICHD; NINDS

+L-069-03/0 LeBihan, Denis (b)(4); (b)(6); Bruker Biospin MRI Inc 7-Mar-12

Note: L-069-03/0 split between CC; NIBIB; NICHD

+L-167-02/0 LeBihan, Denis (b)(4); (b)(6); Siemens AG 8-Mar-12

Note: L-167-02/0 split between CC; NICHD; NINDS

+L-111-06/0 Franaszek, Marek (b)(4); (b)(6); ICAD Inc 27-Mar-12

+L-111-06/0 Huang, Hui-Yang (b)(4); (b)(6); ICAD Inc 27-Mar-12

+L-111-06/0 Iordanescu, Gheorghe (b)(4); (b)(6); ICAD Inc 27-Mar-12

+L-111-06/0 Jerebko, Anna K (b)(4); (b)(6); ICAD Inc 27-Mar-12

+L-111-06/0 (b)(4); (b)(6); ICAD Inc 27-Mar-12

+L-111-06/0 Roy, David (b)(4); (b)(6); ICAD Inc 27-Mar-12

+L-111-06/0 Summers, Ronald (b)(4); (b)(6); ICAD Inc 27-Mar-12

+L-111-06/0 Yao, Jianhua (b)(4); (b)(6); ICAD Inc 27-Mar-12

Note: L-111-06/0 split between CC; CIT; NIDCD

(b) (3) (A), (b) (4), (b) (6)

\$387,778.77 \$0.00 \$387,778.77 \$95,565.06 \$292,213.71

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
CIT
October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
CIT
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
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NIH Patent Licensing Activities
CIT
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-318-01/0	Pohida, Thomas J.	(b)(4); (b)(6);	Arcturus	14-Dec-11						(b) (3) (A), (b) (4), (b) (6)

Note: L-318-01/0 split between CIT; NIBIB; NICHD

NIH Patent Licensing Activities
CIT
January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
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NIH Patent Licensing Activities
CIT
February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-046-06/0	KaKareka, John W	(b)(4); (b)(6);	ridis Biomed Forschungs	9-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-046-06/0	Pohida, Thomas J.		ridis Biomed Forschungs	9-Feb-12						
+L-046-06/0	Salem, Ghadi H		ridis Biomed Forschungs	9-Feb-12						

Note: L-046-06/0 split between CIT; NHGRI; NIBIB

NIH Patent Licensing Activities
CIT

March 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-111-06/0	Malley, James	(b)(4); (b)(6);	ICAD Inc	27-Mar-12						(b) (3) (A), (b) (4), (b) (6)
+L-111-06/0	Wagner, Lynne M		ICAD Inc	27-Mar-12						
<i>Note: L-111-06/0 split between CC; CIT; NIDCD</i>										
					\$2,817.82	\$0.00	\$2,817.82		\$881.68	\$1,936.14

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 FDA
 October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
 FDA
 November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-016-08/0	Conte, Eric	(b)(4); (b)(6);	Litmus LLC	8-Nov-11						(b) (3) (A), (b) (4), (b) (6)
+L-016-08/0	Miller, Dwight		Litmus LLC	8-Nov-11						
+L-016-08/0	Wilkes, Jon		Litmus LLC	8-Nov-11						
+L-002-00/1	Klinman, Dennis		University of Iowa Research Foundation	18-Nov-11						

NIH Patent Licensing Activities
 FDA
 December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-070-11/0	Falgout, Barry	(b)(4); (b)(6);	Najit Technologies Inc	13-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-070-11/0	Markoff, Lewis		Najit Technologies Inc	13-Dec-11						
<i>Note: L-070-11/0 split between FDA; NIAID</i>										
+L-085-11/0	Brennan, Michael J.	(b)(4); (b)(6);	Pfizer Animal Health	20-Dec-11						
+L-112-06/1	Puri, Raj K	(b)(4); (b)(6);	Protox Therapeutics, Inc.	28-Dec-11						
<i>Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS</i>										
+L-011-10/0	Mane, Viraj P.	(b)(4); (b)(6);	Pestka Biomedical	28-Dec-11						
+L-011-10/0	Rabin, Ronald		Pestka Biomedical	28-Dec-11						
+L-011-10/0	Mane, Viraj P.		Pestka Biomedical	29-Dec-11						
+L-011-10/0	Rabin, Ronald		Pestka Biomedical	29-Dec-11						
+L-089-07/0	Petricoin, Emanuel		Theranostics Health	30-Dec-11						
<i>Note: L-089-07/0 split between FDA; NCI</i>										

NIH Patent Licensing Activities
 FDA
 January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-087-06/1	Beaudoin, Michael A	(b)(4); (b)(6);	Litmus, LLC	3-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-087-06/1	Beger, Richard		Litmus, LLC	3-Jan-12						
+L-087-06/1	Buzatu, Dan A.		Litmus, LLC	3-Jan-12						
+L-087-06/1	Cao, Xiaoxi		Litmus, LLC	3-Jan-12						
+L-087-06/1	Chiarelli, Paul		Litmus, LLC	3-Jan-12						
+L-087-06/1	Freeman, James P.		Litmus, LLC	3-Jan-12						
+L-087-06/1	Glover, Katherine		Litmus, LLC	3-Jan-12						
+L-087-06/1	Holcomb, Manuel		Litmus, LLC	3-Jan-12						
+L-087-06/1	Holland, Ricky		Litmus, LLC	3-Jan-12						
+L-087-06/1	Lay, Jackson O.		Litmus, LLC	3-Jan-12						
+L-087-06/1	Miller, Dwight		Litmus, LLC	3-Jan-12						
+L-087-06/1	Rafi, Fatemeh		Litmus, LLC	3-Jan-12						
+L-087-06/1	Schwartzburg, Alexandre		Litmus, LLC	3-Jan-12						
+L-087-06/1	Sutherland, John		Litmus, LLC	3-Jan-12						
+L-087-06/1	Wilkes, Jon		Litmus, LLC	3-Jan-12						
+L-057-04/0	Frasch, Carl		PATH	6-Jan-12						
+L-057-04/0	Lee, Che-Hung Robert		PATH	6-Jan-12						
+L-057-04/0	Tsai, Chao-Ming		PATH	6-Jan-12						
<i>Note: L-057-04/0 split between FDA; NIDCD</i>										
+L-062-07/0	Beaucage, Serge L.		TriLink BioTechnologies Inc	10-Jan-12						
+L-062-07/0	Grajkowski, Andrzej		TriLink BioTechnologies Inc	10-Jan-12						
+L-062-07/0	Wilk, Andrzej		TriLink BioTechnologies Inc	10-Jan-12						
+L-079-03/0	Ilev, Ilko K.		Henry Jackson Foundation	18-Jan-12						
+L-079-03/0	Wayant, Ronald W.		Henry Jackson Foundation	18-Jan-12						
+L-122-05/0	Moore, Michelle M.		Cepheid	24-Jan-12						
+L-123-05/0	Jinneman, Karen		Cepheid	24-Jan-12						
+L-123-05/0	Ken, Yoshitomi		Cepheid	24-Jan-12						
+L-123-05/0	Stephen, Weagant		Cepheid	24-Jan-12						
+L-019-05/0	Blackstone, George		Cepheid	24-Jan-12						
+L-019-05/0	Burkhardt, William		Cepheid	24-Jan-12						
+L-019-05/0	DePaola, Angelo		Cepheid	24-Jan-12						
+L-019-05/0	Jones, Jessica		Cepheid	24-Jan-12						
+L-019-05/0	Vickery, Michael		Cepheid	24-Jan-12						
+L-011-10/0	Mane, Viraj P.		Pestka Biomedical	31-Jan-12						
+L-011-10/0	Rabin, Ronald		Pestka Biomedical	31-Jan-12						

NIH Patent Licensing Activities

FDA

February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
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+L-086-10/0	Brennan, Michael J.	(b)(4); (b)(6);	Merial Limited	7-Feb-12
+L-187-05/0	Golding, Hana		Novus Biologicals Inc	7-Feb-12
+L-187-05/0	Khurana, Surender		Novus Biologicals Inc	7-Feb-12
+L-134-09/0	Hall, Sherwood		American Radiolabeled Chem., Inc.	9-Feb-12
+L-019-05/0	Blackstone, George		Cepheid	21-Feb-12
+L-019-05/0	Burkhardt, William		Cepheid	21-Feb-12
+L-019-05/0	DePaola, Angelo		Cepheid	21-Feb-12
+L-019-05/0	Jones, Jessica		Cepheid	21-Feb-12
+L-019-05/0	Vickery, Michael		Cepheid	21-Feb-12



NIH Patent Licensing Activities
FDA
March 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-137-06/0	Frasch, Carl	(b)(4); (b)(6);	Cape Biologicals	5-Mar-12						(b) (3) (A), (b) (4), (b) (6)
+L-137-06/0	Lee, Che-Hung Robert		Cape Biologicals	5-Mar-12						
+L-137-06/0	Frasch, Carl		Cape Biologicals	5-Mar-12						
+L-137-06/0	Lee, Che-Hung Robert		Cape Biologicals	5-Mar-12						
+L-175-02/2	Feinstone, Stephen M.		Intercell AG	12-Mar-12						
+L-175-02/2	Major, Marian		Intercell AG	12-Mar-12						
<i>Note: L-175-02/2 split between FDA; NCI</i>										
+L-071-07/0	Golding, Hana		International AIDS Vaccine Initiative Inc	14-Mar-12						
+L-071-07/0	Khurana, Surender		International AIDS Vaccine Initiative Inc	14-Mar-12						
+L-112-06/1	Puri, Raj K		Protox Therapeutics, Inc.	26-Mar-12						
<i>Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS</i>										
					\$61,332.21	\$38,724.37	\$100,056.58		\$26,539.07	\$73,517.51

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NCATS
October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
NCATS
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
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NIH Patent Licensing Activities
NCATS
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
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NIH Patent Licensing Activities
NCATS
January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
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NIH Patent Licensing Activities
NCATS
February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
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NIH Patent Licensing Activities
NCATS
March 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
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+L-024-12/0	Auld, Douglas S.	(b)(4); (b)(6)	Agios Pharmaceuticals Inc	21-Mar-12						(b) (3) (A), (b) (4), (b) (6)
+L-024-12/0	Boxer, Matthew		Agios Pharmaceuticals Inc	21-Mar-12						
+L-024-12/0	Liu, Li		Agios Pharmaceuticals Inc	21-Mar-12						

+L-024-12/0	Shen, Min	(b)(4); (b)(6);	Agios Pharmaceuticals Inc	21-Mar-12
+L-024-12/0	Tanega, Cordelle D.		Agios Pharmaceuticals Inc	21-Mar-12
+L-024-12/0	Walsh, Martin J.		Agios Pharmaceuticals Inc	21-Mar-12
+L-032-12/0	NCATS		Agios Pharmaceuticals Inc	28-Mar-12
<i>Note: L-032-12/0 split between NCATS; NHGRI</i>				
+L-032-12/0	NCATS		Agios Pharmaceuticals Inc	28-Mar-12
<i>Note: L-032-12/0 split between NCATS; NHGRI</i>				



(b) (3) (A), (b) (4), (b) (6)



(b) (3) (A), (b) (4)

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 NCI
 October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-157-10/0	Radmacher, Michael D	(b)(4); (b)(6);	Novartis	1-Nov-10						(b) (3) (A), (b) (4), (b) (6)
+L-157-10/0	Simon, Richard		Novartis	1-Nov-10						
+L-423-92/0	Schlom, Jeffrey		Zymed Laboratories, Inc.	26-Sep-11						
+L-190-01/0	(b) (4)		Celegene Corp	27-Sep-11						
+L-190-01/0	Figg, William D		Celegene Corp	27-Sep-11						
+L-190-01/0	(b) (4)		Celegene Corp	27-Sep-11						
+L-190-01/0	(b) (4)		Celegene Corp	27-Sep-11						
+L-190-01/0	(b) (4)		Celegene Corp	27-Sep-11						
+L-190-01/0	Weiss, Michael		Celegene Corp	27-Sep-11						
+L-183-99/0	Aaronson, Stuart A.		Vysis, Inc.	28-Sep-11						
+L-183-99/0	King, Charles R.		Vysis, Inc.	28-Sep-11						
+L-183-99/0	Kraus, (b) (6) Matthias		Vysis, Inc.	28-Sep-11						
+L-015-84/6	Chang, Nancy T.		Abbott Labs.	28-Sep-11						
+L-015-84/6	Crowl, Robert		Abbott Labs.	28-Sep-11						
+L-015-84/6	Fisher, Amanda G.		Abbott Labs.	28-Sep-11						
+L-015-84/6	Gallo, Robert C.		Abbott Labs.	28-Sep-11						
+L-015-84/6	Hahn, Beatrice		Abbott Labs.	28-Sep-11						
+L-015-84/6	(b) (4)		Abbott Labs.	28-Sep-11						
+L-015-84/6	Popovic, Mikulas		Abbott Labs.	28-Sep-11						
+L-015-84/6	Reddy, E. Premkumar.		Abbott Labs.	28-Sep-11						
+L-015-84/6	Sarngadharan, Mangalasseril		Abbott Labs.	28-Sep-11						
+L-015-84/6	Shaw, George M		Abbott Labs.	28-Sep-11						
+L-015-84/6	Wong-Staal, Flossie		Abbott Labs.	28-Sep-11						
+L-122-11/0	Gazdar, Adi F.		Genentech, Inc.	29-Sep-11						
+L-122-11/0	Johnson, Bruce E		Genentech, Inc.	29-Sep-11						
+L-122-11/0	Kaye, Frederic J		Genentech, Inc.	29-Sep-11						
+L-122-11/0	Khleif, Samir N.		Genentech, Inc.	29-Sep-11						
+L-122-11/0	Minna, John D.		Genentech, Inc.	29-Sep-11						
+L-122-11/0	Oie, Herbert K		Genentech, Inc.	29-Sep-11						
+L-122-11/0	Pass, Harvey I.		Genentech, Inc.	29-Sep-11						
+L-035-09/0	Aplan, Peter D.		Isis Pharmaceuticals Inc	4-Oct-11						
+L-035-09/0	Lin, Ying-Wei		Isis Pharmaceuticals Inc	4-Oct-11						
+L-035-09/0	Slape, Christopher I.		Isis Pharmaceuticals Inc	4-Oct-11						
+L-035-09/0	Zhang, ZhenHua		Isis Pharmaceuticals Inc	4-Oct-11						
+L-127-07/0	Hodge, James W.		Globeimmune Inc	4-Oct-11						
+L-127-07/0	Kantor, Judith A.		Globeimmune Inc	4-Oct-11						
+L-127-07/0	Salazar, Elena Barzaga		Globeimmune Inc	4-Oct-11						
+L-127-07/0	Schlom, Jeffrey		Globeimmune Inc	4-Oct-11						
+L-127-07/0	Zaremba, Sam		Globeimmune Inc	4-Oct-11						
+L-187-95/0	Yoshimura, Teizo		PharMingen, Inc.	12-Oct-11						
+L-080-93/0	Hathcock, Karen		PharMingen, Inc.	12-Oct-11						

+L-080-93/0	Hodes, Richard	(b)(4); (b)(6);	PharMingen, Inc.	12-Oct-11
+L-080-93/0	Laszlo, Gloria		PharMingen, Inc.	12-Oct-11
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	12-Oct-11
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	12-Oct-11
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	12-Oct-11
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	12-Oct-11
+L-299-01/1	Alvarado-Lindner, A. Belinda		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Dillah, Kaye		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	(b)(4)		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Ezennia, Emannuel		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Gupta, Shanker Lal		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Ho, David K		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Hollingshead, Melinda G.		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Mandler, Raya		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Newman, David J		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Sausville, Edward		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Snader, Kenneth M		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Tabibi, Esmail		Bristol-Myers Squibb Co.	18-Oct-11
+L-299-01/1	Vishnuvajjala, B. Rao		Bristol-Myers Squibb Co.	18-Oct-11
+L-121-11/0	Hodge, James W.		Globeimmune Inc	18-Oct-11
+L-121-11/0	Schlom, Jeffrey		Globeimmune Inc	18-Oct-11
+L-178-05/0	Chung, Jae Wook		BioGemex Ltd	18-Oct-11
+L-160-05/0	Johnson, Bruce E		AstraZeneca	19-Oct-11
+L-160-05/0	Kaye, Frederic J		AstraZeneca	19-Oct-11
+L-160-05/0	Oie, Herbert K		AstraZeneca	19-Oct-11
+L-165-99/1	Copeland, Terry D.		Trinity Biotech	20-Oct-11
+L-165-99/1	Crowl, Robert		Trinity Biotech	20-Oct-11
+L-165-99/1	Gallo, Robert C.		Trinity Biotech	20-Oct-11
+L-165-99/1	(b)(4)		Trinity Biotech	20-Oct-11
+L-165-99/1	Medabalimi, John L.		Trinity Biotech	20-Oct-11
+L-165-99/1	Mora, (b)(6) Peter T.		Trinity Biotech	20-Oct-11
+L-165-99/1	Oroszlan, Stephen		Trinity Biotech	20-Oct-11
+L-165-99/1	Popovic, Mikulas		Trinity Biotech	20-Oct-11
+L-165-99/1	Reddy, E. Premkumar.		Trinity Biotech	20-Oct-11
+L-165-99/1	Sarngadharan, Mangalasseril		Trinity Biotech	20-Oct-11
+L-165-99/1	Shaw, George M		Trinity Biotech	20-Oct-11
+L-165-99/1	Wong-Staal, Flossie		Trinity Biotech	20-Oct-11
+L-165-99/1	Copeland, Terry D.		Trinity Biotech	20-Oct-11
+L-165-99/1	Crowl, Robert		Trinity Biotech	20-Oct-11
+L-165-99/1	Gallo, Robert C.		Trinity Biotech	20-Oct-11
+L-165-99/1	(b)(4)		Trinity Biotech	20-Oct-11
+L-165-99/1	Medabalimi, John L.		Trinity Biotech	20-Oct-11
+L-165-99/1	Mora, (b)(6) Peter T.		Trinity Biotech	20-Oct-11
+L-165-99/1	Oroszlan, Stephen		Trinity Biotech	20-Oct-11
+L-165-99/1	Popovic, Mikulas		Trinity Biotech	20-Oct-11
+L-165-99/1	Reddy, E. Premkumar.		Trinity Biotech	20-Oct-11
+L-165-99/1	Sarngadharan, Mangalasseril		Trinity Biotech	20-Oct-11
+L-165-99/1	Shaw, George M		Trinity Biotech	20-Oct-11
+L-165-99/1	Wong-Staal, Flossie		Trinity Biotech	20-Oct-11

(b) (3) (A), (b) (4), (b) (6)

+L-068-04/1	Bartlett, David L	(b)(4); (b)(6);	Jennerex	25-Oct-11
+L-068-04/1	McCart, Judith Andrea	(b)(4); (b)(6);	Jennerex	25-Oct-11
<i>Note: L-068-04/1 split between NCI; NIAID</i>				
+L-017-89/0	Aaronson, Stuart A.	(b)(4); (b)(6);	Schering AG	25-Oct-11
+L-017-89/0	King, Charles R.	(b)(4); (b)(6);	Schering AG	25-Oct-11
+L-017-89/0	Kraus, (b) (6) Matthias	(b)(4); (b)(6);	Schering AG	25-Oct-11
+L-276-00/2	Beutler, John A	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	Blumberg, Peter M.	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	Boyd, Michael R.	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	(b) (4)	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	Cardellina, John	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	Cragg, Gordon	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	Gustafson, Kirk	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	Ishitoya, Junichi	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	McMahon, James	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	Sharkey (Lewin), Nancy	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-276-00/2	Weislow, Owen S	(b)(4); (b)(6);	AIDS Research Alliance of America	25-Oct-11
+L-110-08/1	Krutzsch, Henry	(b)(4); (b)(6);	Echelon Biosciences, Inc.	25-Oct-11
+L-110-08/1	Liotta, Lance	(b)(4); (b)(6);	Echelon Biosciences, Inc.	25-Oct-11
+L-110-08/1	Murata, Jun	(b)(4); (b)(6);	Echelon Biosciences, Inc.	25-Oct-11
+L-110-08/1	Schiffmann, Elliott	(b)(4); (b)(6);	Echelon Biosciences, Inc.	25-Oct-11
+L-110-08/1	Stracke, Mary	(b)(4); (b)(6);	Echelon Biosciences, Inc.	25-Oct-11
+L-120-11/0	Aaronson, Stuart A.	(b)(4); (b)(6);	Cellseed Inc	26-Oct-11
+L-120-11/0	Jainchill, John L.	(b)(4); (b)(6);	Cellseed Inc	26-Oct-11
+L-120-11/0	Todaro, George J.	(b)(4); (b)(6);	Cellseed Inc	26-Oct-11
+L-002-12/0	Barry, Todd	(b)(4); (b)(6);	ARUP Laboratories	28-Oct-11
+L-002-12/0	Rosenwald, Andreas	(b)(4); (b)(6);	ARUP Laboratories	28-Oct-11
+L-002-12/0	Staudt, Louis M	(b)(4); (b)(6);	ARUP Laboratories	28-Oct-11
+L-002-12/0	Wiestner, Adrian	(b)(4); (b)(6);	ARUP Laboratories	28-Oct-11
+L-002-12/0	Wilson, Wyndham H.	(b)(4); (b)(6);	ARUP Laboratories	28-Oct-11
+L-144-00/0	Bonner, William M	(b)(4); (b)(6);	Upstate Biotechnology	31-Oct-11
+L-144-00/0	Rogakou, Efthimia P	(b)(4); (b)(6);	Upstate Biotechnology	31-Oct-11
+L-088-10/0	Curcio, M. Joan	(b)(4); (b)(6);	AmiKana Biologics	31-Oct-11
+L-088-10/0	Garfinkel, David J.	(b)(4); (b)(6);	AmiKana Biologics	31-Oct-11
+L-088-10/0	Nissley, Dwight V.	(b)(4); (b)(6);	AmiKana Biologics	31-Oct-11
+L-088-10/0	Strathern, Jeffrey	(b)(4); (b)(6);	AmiKana Biologics	31-Oct-11

NIH Patent Licensing Activities
NCI
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-015-07/0	Bera, Tapan K	(b)(4); (b)(6);	Medarex, Inc.	1-Nov-11						(b) (3) (A), (b) (4), (b) (6)
+L-015-07/0	Lee, Byungkook	(b)(4); (b)(6);	Medarex, Inc.	1-Nov-11						
+L-015-07/0	Pastan, Ira H	(b)(4); (b)(6);	Medarex, Inc.	1-Nov-11						
+L-164-98/1	Galski, Hanan	(b)(4); (b)(6);	Absorption Systems	1-Nov-11						
+L-164-98/1	Gottesman, Michael M.	(b)(4); (b)(6);	Absorption Systems	1-Nov-11						

+L-164-98/1	Merlino, Glenn T.	(b)(4); (b)(6);	Absorption Systems	1-Nov-11
+L-164-98/1	Pastan, Ira H		Absorption Systems	1-Nov-11
+L-164-98/1	Ueda, Kazumitsu		Absorption Systems	1-Nov-11
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	1-Nov-11
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	1-Nov-11
+L-190-98/1	Chang, Nancy T.		ViroGen Corp.	1-Nov-11
+L-190-98/1	Crowl, Robert		ViroGen Corp.	1-Nov-11
+L-190-98/1	Franchini, Genoveffa		ViroGen Corp.	1-Nov-11
+L-190-98/1	Gallo, Robert C.		ViroGen Corp.	1-Nov-11
+L-190-98/1	Gartner, Suzanne		ViroGen Corp.	1-Nov-11
+L-190-98/1	Lori, Franco C.		ViroGen Corp.	1-Nov-11
+L-190-98/1	Markham, Phillip D.		ViroGen Corp.	1-Nov-11
+L-190-98/1	Popovic, Mikulas		ViroGen Corp.	1-Nov-11
+L-190-98/1	Reddy, E. Premkumar.		ViroGen Corp.	1-Nov-11
+L-190-98/1	Reitz, Jr., Marvin S.		ViroGen Corp.	1-Nov-11
+L-190-98/1	Sarngadharan, Mangalasseril		ViroGen Corp.	1-Nov-11
+L-190-98/1	Shaw, George M		ViroGen Corp.	1-Nov-11
+L-190-98/1	Wong-Staal, Flossie		ViroGen Corp.	1-Nov-11
+L-075-97/0	Gallo, Robert C.		Innogenetics NV	1-Nov-11
+L-075-97/0	(b) (4)		Innogenetics NV	1-Nov-11
+L-075-97/0	Popovic, Mikulas		Innogenetics NV	1-Nov-11
+L-075-97/0	Sarngadharan, Mangalasseril		Innogenetics NV	1-Nov-11
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	1-Nov-11
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	1-Nov-11
+L-126-09/0	Buck, Christopher		ViroPan	2-Nov-11
+L-126-09/0	(b) (4)		ViroPan	2-Nov-11
+L-126-09/0	Lowy, Douglas R.		ViroPan	2-Nov-11
+L-126-09/0	Pastrana, Diana V		ViroPan	2-Nov-11
+L-126-09/0	Roden, Richard B		ViroPan	2-Nov-11
+L-126-09/0	Schiller, John T		ViroPan	2-Nov-11
+L-003-05/0	Thorgeirsson, Snorri		Genetech	3-Nov-11
+L-058-08/0	Aaronson, Stuart A.		Merrimack Pharma.	4-Nov-11
+L-058-08/0	Kraus, (b) (6) Matthias		Merrimack Pharma.	4-Nov-11
+L-058-08/0	Aaronson, Stuart A.		Merrimack Pharma.	4-Nov-11
+L-058-08/0	Kraus, (b) (6) Matthias		Merrimack Pharma.	4-Nov-11
+L-136-97/0	Appella, Ettore		PharMingen, Inc.	9-Nov-11
+L-136-97/0	Leonard, (b) (6) Edward J.		PharMingen, Inc.	9-Nov-11
+L-136-97/0	Matsushima, Kouji		PharMingen, Inc.	9-Nov-11
+L-136-97/0	Oppenheim, Joost J		PharMingen, Inc.	9-Nov-11
+L-136-97/0	Showalter, Stephen D.		PharMingen, Inc.	9-Nov-11
+L-136-97/0	Yoshimura, Teizo		PharMingen, Inc.	9-Nov-11
+L-203-94/0	Aaronson, Stuart A.		PharMingen, Inc.	9-Nov-11
+L-203-94/0	Jensen, Roy A.		PharMingen, Inc.	9-Nov-11
+L-203-94/0	LaRochelle, William		PharMingen, Inc.	9-Nov-11
+L-203-94/0	Matsui, Toshimitsu		PharMingen, Inc.	9-Nov-11
+L-203-94/0	Pierce, Jacalyn		PharMingen, Inc.	9-Nov-11
+L-203-94/0	Robbins, Keith		PharMingen, Inc.	9-Nov-11

+L-190-98/1	Chang, Nancy T.	(b)(4); (b)(6); ViroGen Corp.	15-Nov-11
+L-190-98/1	Crowl, Robert	ViroGen Corp.	15-Nov-11
+L-190-98/1	Franchini, Genoveffa	ViroGen Corp.	15-Nov-11
+L-190-98/1	Gallo, Robert C.	ViroGen Corp.	15-Nov-11
+L-190-98/1	Gartner, Suzanne	ViroGen Corp.	15-Nov-11
+L-190-98/1	Lori, Franco C.	ViroGen Corp.	15-Nov-11
+L-190-98/1	Markham, Phillip D.	ViroGen Corp.	15-Nov-11
+L-190-98/1	Popovic, Mikulas	ViroGen Corp.	15-Nov-11
+L-190-98/1	Reddy, E. Premkumar.	ViroGen Corp.	15-Nov-11
+L-190-98/1	Reitz, Jr., Marvin S.	ViroGen Corp.	15-Nov-11
+L-190-98/1	Sarngadharan, Mangalasseril	ViroGen Corp.	15-Nov-11
+L-190-98/1	Shaw, George M	ViroGen Corp.	15-Nov-11
+L-190-98/1	Wong-Staal, Flossie	ViroGen Corp.	15-Nov-11
+L-008-11/0	Akamatsu, Miki	Novan Inc	16-Nov-11
+L-008-11/0	Fitzhugh, Anthony L.	Novan Inc	16-Nov-11
+L-008-11/0	Hrabie, Joseph A	Novan Inc	16-Nov-11
+L-008-11/0	Keefer, Larry K	Novan Inc	16-Nov-11
+L-008-11/0	Roller, Peter P	Novan Inc	16-Nov-11
+L-008-11/0	Saavedra, Joseph E	Novan Inc	16-Nov-11
+L-178-05/0	Chung, Jae Wook	BioGemex Ltd	16-Nov-11
+L-257-98/0	Gallo, Robert C.	Immunetics, Inc.	16-Nov-11
+L-257-98/0	(b) (4)	Immunetics, Inc.	16-Nov-11
+L-257-98/0	Popovic, Mikulas	Immunetics, Inc.	16-Nov-11
+L-257-98/0	Sarngadharan, Mangalasseril	Immunetics, Inc.	16-Nov-11
+L-220-01/0	Erickson, John W.	Tibotec Pharm Ltd.	18-Nov-11
+L-220-01/0	Gulnik, Sergei V.	Tibotec Pharm Ltd.	18-Nov-11
+L-220-01/0	Mitsuya, Hiroaki	Tibotec Pharm Ltd.	18-Nov-11
+L-220-01/0	(b) (4)	Tibotec Pharm Ltd.	18-Nov-11
+L-075-08/0	Buck, Christopher	Novartis Institute	22-Nov-11
+L-075-08/0	(b) (4)	Novartis Institute	22-Nov-11
+L-075-08/0	Lowy, Douglas R.	Novartis Institute	22-Nov-11
+L-075-08/0	Pastrana, Diana V	Novartis Institute	22-Nov-11
+L-075-08/0	Roden, Richard B	Novartis Institute	22-Nov-11
+L-075-08/0	Schiller, John T	Novartis Institute	22-Nov-11
+L-082-96/0	Gallo, Robert C.	ZeptoMetrix Corporation	22-Nov-11
+L-082-96/0	(b) (4)	ZeptoMetrix Corporation	22-Nov-11
+L-082-96/0	Popovic, Mikulas	ZeptoMetrix Corporation	22-Nov-11
+L-082-96/0	Sarngadharan, Mangalasseril	ZeptoMetrix Corporation	22-Nov-11
+L-104-00/0	Johnston, James A.	Pfizer, Inc.and its Affiliates	22-Nov-11
+L-104-00/0	Kawamura, Masaru	Pfizer, Inc.and its Affiliates	22-Nov-11
+L-104-00/0	McVicar, Daniel W	Pfizer, Inc.and its Affiliates	22-Nov-11
+L-104-00/0	O'Shea, John J.	Pfizer, Inc.and its Affiliates	22-Nov-11
<i>Note: L-104-00/0 split between NCI; NHLBI</i>			
+L-023-01/2	Horie, Kyoji	Omeros Corporation	22-Nov-11
+L-023-01/2	Pavlakis, George N	Omeros Corporation	22-Nov-11
+L-117-95/0	Hathcock, Karen	Southern Biotechnology Associates, Inc.	22-Nov-11
+L-117-95/0	Hodes, Richard	Southern Biotechnology Associates, Inc.	22-Nov-11
+L-117-95/0	Laszlo, Gloria	Southern Biotechnology Associates, Inc.	22-Nov-11

+L-113-10/0	Gallo, Robert C.	(b)(4); (b)(6);	Bioscience Laboratories Inc	22-Nov-11
+L-113-10/0	Lusso, Paolo		Bioscience Laboratories Inc	22-Nov-11
+L-160-02/0	Appella, Ettore		Centocor Inc	22-Nov-11
+L-160-02/0	(b) (4)		Centocor Inc	22-Nov-11
+L-160-02/0	Fukui, Toshikazu		Centocor Inc	22-Nov-11
+L-160-02/0	Furutani, Yasuji		Centocor Inc	22-Nov-11
+L-160-02/0	Leonard, (b) (6) Edward J.		Centocor Inc	22-Nov-11
+L-160-02/0	Matsushima, Kouji		Centocor Inc	22-Nov-11
+L-160-02/0	Oppenheim, Joost J		Centocor Inc	22-Nov-11
+L-160-02/0	Pumphrey, Janet G		Centocor Inc	22-Nov-11
+L-160-02/0	Yamada, Masaaki		Centocor Inc	22-Nov-11
+L-160-02/0	Yamagishi, Junichi		Centocor Inc	22-Nov-11
+L-160-02/0	Yamayoshi, Michiko		Centocor Inc	22-Nov-11
+L-160-02/0	Yoshimura, Teizo		Centocor Inc	22-Nov-11
+L-117-09/0	Aaronson, Stuart A.		Oncos Therapeutics	22-Nov-11
+L-117-09/0	(b) (6) Donald J. Giard		Oncos Therapeutics	22-Nov-11
+L-117-09/0	Parks, Wade P		Oncos Therapeutics	22-Nov-11
+L-026-10/0	Brinkmann, Ulrich		Chugai Pharmaceutical Co.	25-Nov-11
+L-026-10/0	Jung, Sun-Hee		Chugai Pharmaceutical Co.	25-Nov-11
+L-026-10/0	Lee, Byungkook		Chugai Pharmaceutical Co.	25-Nov-11
+L-026-10/0	Pastan, Ira H		Chugai Pharmaceutical Co.	25-Nov-11
+L-127-11/0	Bernards, Rene		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Cohen, Lawrence		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	(b) (4)		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Greenhalgh, Patricia		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Greiner, John W.		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Gritz, Linda R.		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Hodge, James W.		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Kantor, Judith A.		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Kass, Erik S		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Kozlov, Andrei P.		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Lau, David		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Manson, Kelledy		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Mazzara, Gail P.		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Palena, Claudia		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Panicali, Dennis L.		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Pastan, Ira H		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Salazar, Elena Barzaga		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Schlom, Jeffrey		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Tsang, Kwong-Yok		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-127-11/0	Zaremba, Sam		BN IMMUNOTHERAPEUTICS INC	25-Nov-11
+L-171-07/0	Franchini, Genoveffa		Genentech., Inc.	29-Nov-11
+L-171-07/0	Gallo, Robert C.		Genentech., Inc.	29-Nov-11
+L-171-07/0	Kalyanaraman, Vaniambadi S.		Genentech., Inc.	29-Nov-11
+L-171-07/0	Markham, Phillip D.		Genentech., Inc.	29-Nov-11
+L-171-07/0	Salahuddin, Syed Z.		Genentech., Inc.	29-Nov-11
+L-171-07/0	Wong-Staal, Flossie		Genentech., Inc.	29-Nov-11
+L-158-04/0	Waugh, David		Pfizer	29-Nov-11
+L-058-08/0	Aaronson, Stuart A.		Merrimack Pharma.	29-Nov-11
+L-058-08/0	Kraus, (b) (6) Matthias		Merrimack Pharma.	29-Nov-11

NIH Patent Licensing Activities
 NCI
 December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-075-97/0	NCI		Innogenetics NV	1-Nov-11						(b) (3) (A), (b) (4), (b) (6)
*+L-075-97/0	Gallo, Robert C.	(b)(4); (b)(6);	Innogenetics NV	1-Nov-11						
*+L-075-97/0	(b) (4)		Innogenetics NV	1-Nov-11						
*+L-075-97/0	Popovic, Mikulas		Innogenetics NV	1-Nov-11						
*+L-075-97/0	Sarngadharan, Mangalasseril		Innogenetics NV	1-Nov-11						
+L-010-12/0	Michiel, Dennis F.		Apolife Inc	1-Dec-11						
+L-010-12/0	Nellis, David		Apolife Inc	1-Dec-11						
+L-010-09/0	Felber, Barbara K.		Taimed Biologics USA	2-Dec-11						
+L-010-09/0	Pavlakis, George N		Taimed Biologics USA	2-Dec-11						
+L-141-05/0	Gallo, Robert C.		PerkinElmer	2-Dec-11						
+L-141-05/0	(b) (4)		PerkinElmer	2-Dec-11						
+L-141-05/0	Popovic, Mikulas		PerkinElmer	2-Dec-11						
+L-141-05/0	Sarngadharan, Mangalasseril		PerkinElmer	2-Dec-11						
+L-010-06/0	Potter, (b) (6) Michael		Dako Denmark A/S	2-Dec-11						
+L-145-10/0	Linehan, Marston		Genentech Inc	2-Dec-11						
+L-145-10/0	Yang, Youfeng		Genentech Inc	2-Dec-11						
+L-024-11/0	Esposito, Dominic		F. Hoffmann La Roche AG	5-Dec-11						
+L-024-11/0	Hopkins, Ralph F.		F. Hoffmann La Roche AG	5-Dec-11						
+L-096-09/0	Crowl, Robert		Ortho-Clinical Diagnostics	5-Dec-11						
+L-096-09/0	Gallo, Robert C.		Ortho-Clinical Diagnostics	5-Dec-11						
+L-096-09/0	(b) (4)		Ortho-Clinical Diagnostics	5-Dec-11						
+L-096-09/0	Reddy, E. Premkumar.		Ortho-Clinical Diagnostics	5-Dec-11						
+L-096-09/0	Shaw, George M		Ortho-Clinical Diagnostics	5-Dec-11						
+L-096-09/0	Wong-Staal, Flossie		Ortho-Clinical Diagnostics	5-Dec-11						
+L-018-11/0	Aaronson, Stuart A.		Centocor Research	6-Dec-11						
+L-018-11/0	Bottaro, Donald P		Centocor Research	6-Dec-11						
+L-018-11/0	Chan, Andrew ML		Centocor Research	6-Dec-11						
+L-018-11/0	Faletto, Donna L.		Centocor Research	6-Dec-11						
+L-018-11/0	Rubin, Jeffrey S		Centocor Research	6-Dec-11						
+L-018-11/0	Vande Woude, George		Centocor Research	6-Dec-11						
+L-016-12/0	Gazdar, Adi F.		Pfizer Inc	6-Dec-11						
+L-016-12/0	Johnson, Bruce E		Pfizer Inc	6-Dec-11						
+L-016-12/0	Kaye, Frederic J		Pfizer Inc	6-Dec-11						
+L-016-12/0	Khleif, Samir N.		Pfizer Inc	6-Dec-11						
+L-016-12/0	Minna, John D.		Pfizer Inc	6-Dec-11						
+L-016-12/0	Oie, Herbert K		Pfizer Inc	6-Dec-11						
+L-016-12/0	Pass, Harvey I.		Pfizer Inc	6-Dec-11						
+L-190-05/0	Gallo, Robert C.		GeoVax Inc	6-Dec-11						
+L-190-05/0	Popovic, Mikulas		GeoVax Inc	6-Dec-11						

+L-190-05/0	Sarngadharan, Mangalasseril <i>Note: L-190-05/0 split between NCI; NIAID</i> (b)	(b)(4); (b)(6); GeoVax Inc	6-Dec-11
+L-146-97/0	Allikmets, Rando	Baylor College of Medicine	6-Dec-11
+L-146-97/0	Dean, Michael C	Baylor College of Medicine	6-Dec-11
+L-067-10/0	Faletto, Donna L.	Crown Bioscience Inc	7-Dec-11
+L-067-10/0	Oskarsson, Marianne	Crown Bioscience Inc	7-Dec-11
+L-067-10/0	Rong, Sing	Crown Bioscience Inc	7-Dec-11
+L-067-10/0	Tsarfaty, Ilan	Crown Bioscience Inc	7-Dec-11
+L-067-10/0	Vande Woude, George	Crown Bioscience Inc	7-Dec-11
+L-068-01/1	Gottesman, Michael M.	Boehringer	7-Dec-11
+L-068-01/1	Pastan, Ira H	Boehringer	7-Dec-11
+L-068-01/1	Ueda, Kazumitsu	Boehringer	7-Dec-11
+L-015-84/6	Chang, Nancy T.	Abbott Labs.	7-Dec-11
+L-015-84/6	Crowl, Robert	Abbott Labs.	7-Dec-11
+L-015-84/6	Fisher, Amanda G.	Abbott Labs.	7-Dec-11
+L-015-84/6	Gallo, Robert C.	Abbott Labs.	7-Dec-11
+L-015-84/6	Hahn, Beatrice	Abbott Labs.	7-Dec-11
+L-015-84/6	(b) (4)	Abbott Labs.	7-Dec-11
+L-015-84/6	Popovic, Mikulas	Abbott Labs.	7-Dec-11
+L-015-84/6	Reddy, E. Premkumar.	Abbott Labs.	7-Dec-11
+L-015-84/6	Sarngadharan, Mangalasseril	Abbott Labs.	7-Dec-11
+L-015-84/6	Shaw, George M	Abbott Labs.	7-Dec-11
+L-015-84/6	Wong-Staal, Flossie	Abbott Labs.	7-Dec-11
+L-135-10/0	Barry, Todd	Genzyme Corporation	9-Dec-11
+L-135-10/0	Rosenwald, Andreas	Genzyme Corporation	9-Dec-11
+L-135-10/0	Staudt, Louis M	Genzyme Corporation	9-Dec-11
+L-135-10/0	Wiestner, Adrian	Genzyme Corporation	9-Dec-11
+L-135-10/0	Wilson, Wyndham H.	Genzyme Corporation	9-Dec-11
+L-005-12/0	Copeland, Neal	TransViragen Inc	12-Dec-11
+L-005-12/0	Costantino, Nina	TransViragen Inc	12-Dec-11
+L-005-12/0	Court, Donald	TransViragen Inc	12-Dec-11
+L-005-12/0	Ellis, Hilary Moyed	TransViragen Inc	12-Dec-11
+L-005-12/0	Jenkins Copeland, Nancy A	TransViragen Inc	12-Dec-11
+L-005-12/0	Lee, E-Chiang	TransViragen Inc	12-Dec-11
+L-005-12/0	Liu, Pentao	TransViragen Inc	12-Dec-11
+L-005-12/0	Warming, Soren	TransViragen Inc	12-Dec-11
+L-005-12/0	Yu, Daiguan	TransViragen Inc	12-Dec-11
+L-005-12/0	Copeland, Neal	TransViragen Inc	12-Dec-11
+L-005-12/0	Costantino, Nina	TransViragen Inc	12-Dec-11
+L-005-12/0	Court, Donald	TransViragen Inc	12-Dec-11
+L-005-12/0	Ellis, Hilary Moyed	TransViragen Inc	12-Dec-11
+L-005-12/0	Jenkins Copeland, Nancy A	TransViragen Inc	12-Dec-11
+L-005-12/0	Lee, E-Chiang	TransViragen Inc	12-Dec-11
+L-005-12/0	Liu, Pentao	TransViragen Inc	12-Dec-11
+L-005-12/0	Warming, Soren	TransViragen Inc	12-Dec-11
+L-005-12/0	Yu, Daiguan	TransViragen Inc	12-Dec-11
+L-021-12/0	Chen, Weizao	Aptakon Inc	12-Dec-11
+L-021-12/0	Dimitrov, Dimiter S.	Aptakon Inc	12-Dec-11
+L-110-09/0	Yuspa, Stuart H.	Abbott Laboratories	13-Dec-11

+L-083-11/0	Waldmann, Thomas A. <i>Note: L-083-11/0 split between NCI; NINDS</i>	(b)(4); (b)(6); Abbott Biotherapeutics Corp.	13-Dec-11
+L-045-04/0	Guedez, Liliana	Trevigen, Inc.	13-Dec-11
+L-045-04/0	Stetler-Stevenson, William G. <i>Note: L-045-04/0 split between NCI; NIBIB</i>	Trevigen, Inc.	13-Dec-11
+L-080-08/0	Dimitrov, Dimiter S.	Profectus BioSciences, Inc.	13-Dec-11
+L-080-08/0	Zhang, Mei-Yun	Profectus BioSciences, Inc.	13-Dec-11
+L-126-10/0	Bonner, William M	Enzo Life Sciences, Inc.	13-Dec-11
+L-126-10/0	Rogakou, Efthimia P	Enzo Life Sciences, Inc.	13-Dec-11
+L-097-00/1	Austin, Faye C.	BD Biosciences, PharMingen	13-Dec-11
+L-097-00/1	Colcher, David	BD Biosciences, PharMingen	13-Dec-11
+L-097-00/1	Hand, Patricia H	BD Biosciences, PharMingen	13-Dec-11
+L-097-00/1	Nuti, Marianna	BD Biosciences, PharMingen	13-Dec-11
+L-097-00/1	Schlom, Jeffrey	BD Biosciences, PharMingen	13-Dec-11
+L-154-97/0	Mason, Llewellyn H.	PharMingen, Inc.	13-Dec-11
+L-154-97/0	Ortaldo, John R.	PharMingen, Inc.	13-Dec-11
+L-091-06/0	Gottesman, Michael M.	Cyprotex Discovery Ltd	13-Dec-11
+L-091-06/0	Pastan, Ira H	Cyprotex Discovery Ltd	13-Dec-11
+L-091-06/0	Ueda, Kazumitsu	Cyprotex Discovery Ltd	13-Dec-11
+L-080-08/0	Dimitrov, Dimiter S.	Profectus BioSciences, Inc.	13-Dec-11
+L-080-08/0	Zhang, Mei-Yun	Profectus BioSciences, Inc.	13-Dec-11
+L-121-10/0	Linehan, Marston	GlaxoSmithKline	14-Dec-11
+L-121-10/0	Yang, Youfeng	GlaxoSmithKline	14-Dec-11
+L-071-93/0	Aaronson, Stuart A.	LIFE TECHNOLOGIES	14-Dec-11
+L-071-93/0	Finch, Paul W.	LIFE TECHNOLOGIES	14-Dec-11
+L-071-93/0	Rubin, Jeffrey S	LIFE TECHNOLOGIES	14-Dec-11
+L-056-99/1	Gelboin, (b) (6) Harry	Invitrogen Corporation	14-Dec-11
+L-056-99/1	Gonzalez, Frank J	Invitrogen Corporation	14-Dec-11
+L-056-99/1	Yang, Tian J.	Invitrogen Corporation	14-Dec-11
+L-057-99/0	Gelboin, (b) (6) Harry	Panvera Corporation	14-Dec-11
+L-057-99/0	Gonzalez, Frank J	Panvera Corporation	14-Dec-11
+L-068-96/0	Gelboin, (b) (6) Harry	Panvera Corporation	14-Dec-11
+L-068-96/0	Gonzalez, Frank J	Panvera Corporation	14-Dec-11
+L-084-98/1	Gelboin, (b) (6) Harry	Invitrogen Corporation	14-Dec-11
+L-084-98/1	Gonzalez, Frank J	Invitrogen Corporation	14-Dec-11
+L-084-98/1	Krausz, Kristopher W.	Invitrogen Corporation	14-Dec-11
+L-207-00/0	Aaronson, Stuart A.	PanVera Corporation	14-Dec-11
+L-207-00/0	Kraus, (b) (6) Matthias	PanVera Corporation	14-Dec-11
+L-050-08/0	Rubens, Denise	Invitrogen	14-Dec-11
+L-050-08/0	Schneider, Thomas D.	Invitrogen	14-Dec-11
+L-049-06/0	Rubens, Denise	Visigen Biotechnologies Inc	14-Dec-11

+L-049-06/0	Schneider, Thomas D.	(b)(4); (b)(6);	Visigen Biotechnologies Inc	14-Dec-11
+L-004-07/0	Boeggeman, Elizabeth		Invitrogen Corp.	14-Dec-11
+L-004-07/0	Qasba, Pradman		Invitrogen Corp.	14-Dec-11
+L-004-07/0	Ramakrishnan, Boopathy		Invitrogen Corp.	14-Dec-11
+L-178-97/1	Chuaqui, Rodrigo		Arcturus Engineering	14-Dec-11
+L-178-97/1	Emmert-Buck, Michael R.		Arcturus Engineering	14-Dec-11
+L-178-97/1	Krizman, David B		Arcturus Engineering	14-Dec-11
+L-178-97/1	Linehan, Marston		Arcturus Engineering	14-Dec-11
+L-178-97/1	Liotta, Lance		Arcturus Engineering	14-Dec-11
+L-178-97/1	Lubensky, Irina A.		Arcturus Engineering	14-Dec-11
+L-178-97/1	Roth, Mark J.		Arcturus Engineering	14-Dec-11
+L-178-97/1	Stetler-Stevenson, William G.		Arcturus Engineering	14-Dec-11
+L-178-97/1	Weiss, Rhonda A.		Arcturus Engineering	14-Dec-11
+L-178-97/1	Zhuang, Zhengping		Arcturus Engineering	14-Dec-11

Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD

+L-206-00/0	Aaronson, Stuart A.		LIFE TECHNOLOGIES	14-Dec-11
+L-206-00/0	King, Charles R.		LIFE TECHNOLOGIES	14-Dec-11
+L-206-00/0	Kraus, (b)(6) Matthias		LIFE TECHNOLOGIES	14-Dec-11

+L-129-11/0	Blaese, Robert Michael		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Cassard, Lydie		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Chinnasamy, Dhanalakshmi		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Chinnasamy, Dhanalakshmi		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Cohen, Cyrille J.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Dudley, Mark		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Frankel, Timothy L.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Hanada, Kenichi		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Hsu, Cary		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Hwu, Patrick		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Kershaw, Michael H.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Liu, Ke		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Morgan, Richard A.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Nishimura, Michael		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Peng, Peter		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Reeves, Mark E.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Restifo, Nicholas P.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Rosenberg, Steven A.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Somerville, Robert P.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Wang, Qiong		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Wargo, Jennifer A.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Wunderlich, John		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Yang, James C		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Yu, Zhiya		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Zhang, Ling		Genesis Biopharma Inc	14-Dec-11

Note: L-129-11/0 split between CC; NCI; NHLBI

+L-129-11/0	Blaese, Robert Michael		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Cassard, Lydie		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Chinnasamy, Dhanalakshmi		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Chinnasamy, Dhanalakshmi		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Cohen, Cyrille J.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Dudley, Mark		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Frankel, Timothy L.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Hanada, Kenichi		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Hsu, Cary		Genesis Biopharma Inc	14-Dec-11

+L-129-11/0	Hwu, Patrick	(b)(4); (b)(6);	Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Kershaw, Michael H.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Liu, Ke		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Morgan, Richard A.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Nishimura, Michael		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Peng, Peter		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Reeves, Mark E.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Restifo, Nicholas P.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Rosenberg, Steven A.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Somerville, Robert P.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Wang, Qiong		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Wargo, Jennifer A.		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Wunderlich, John		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Yang, James C		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Yu, Zhiya		Genesis Biopharma Inc	14-Dec-11
+L-129-11/0	Zhang, Ling		Genesis Biopharma Inc	14-Dec-11

Note: L-129-11/0 split between CC; NCI; NHLBI

+L-745-91/1	Crowl, Robert		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Fisher, Amanda G.		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Franchini, Genoveffa		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Gallo, Robert C.		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Gartner, Suzanne		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Hahn, Beatrice		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	(b)(4)		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Lori, Franco C.		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Markham, Phillip D.		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Popovic, Mikulas		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Reddy, E. Premkumar.		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Reitz, Jr., Marvin S.		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Shaw, George M		bioBerieux, Inc.	14-Dec-11
+L-745-91/1	Wong-Staal, Flossie		bioBerieux, Inc.	14-Dec-11

+L-252-94/0	Lautenberger, James A.		bioMerieux, Inc.	14-Dec-11
+L-252-94/0	Papas, Tula C.		bioMerieux, Inc.	14-Dec-11
+L-252-94/0	Samuel, Kenneth P		bioMerieux, Inc.	14-Dec-11
+L-252-94/0	Wong-Staal, Flossie		bioMerieux, Inc.	14-Dec-11

+L-087-07/1	Brechbiel, Martin W.		MedGenesis Therapeutix	15-Dec-11
+L-087-07/1	Garmestani, Kayhan		MedGenesis Therapeutix	15-Dec-11

Note: L-087-07/1 split between NCI; NIBIB; NINDS

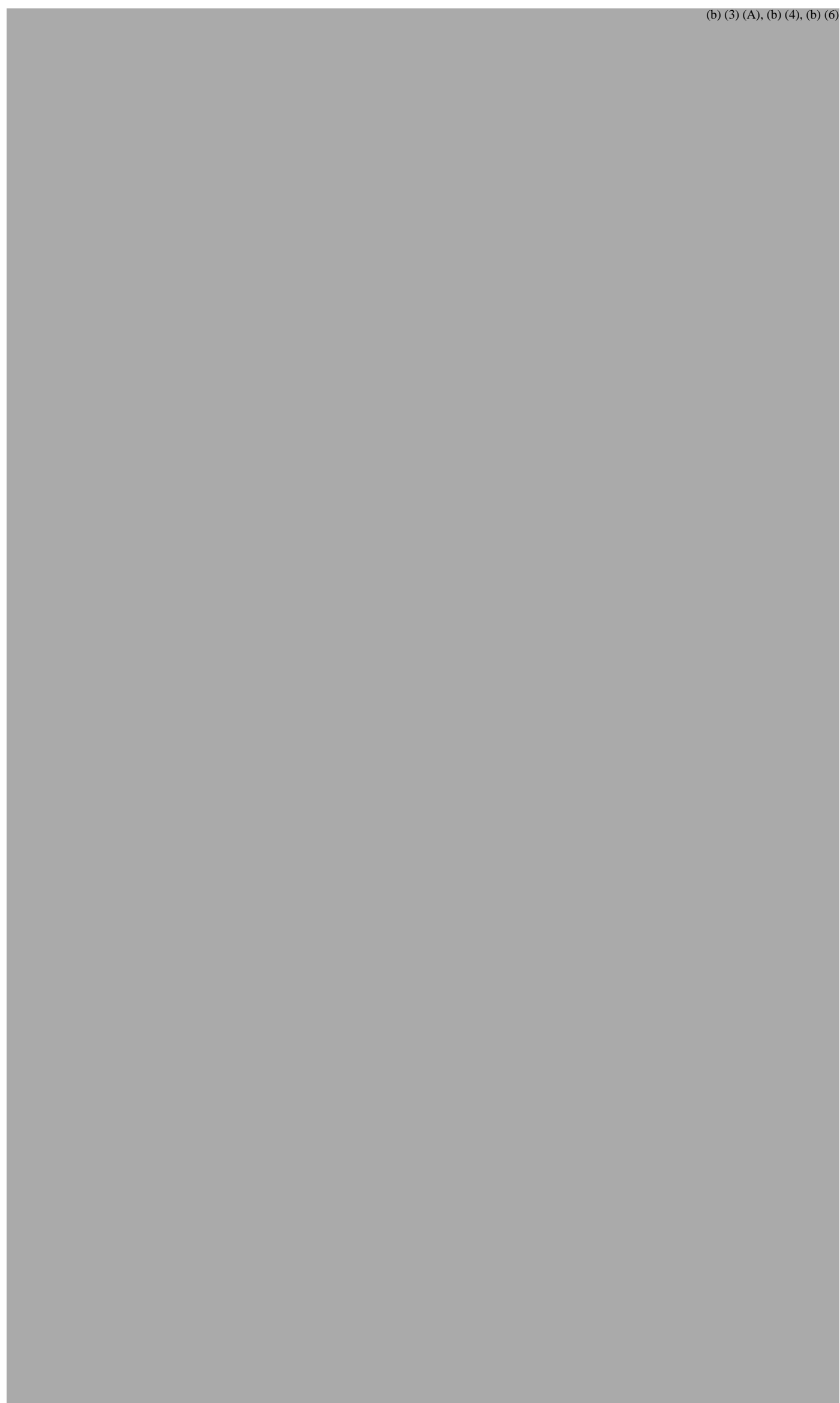
+L-084-11/0	Gazdar, Adi F.		Nichirei Biosciences Inc	15-Dec-11
+L-084-11/0	Johnson, Bruce E		Nichirei Biosciences Inc	15-Dec-11
+L-084-11/0	Kaye, Frederic J		Nichirei Biosciences Inc	15-Dec-11
+L-084-11/0	Khleif, Samir N.		Nichirei Biosciences Inc	15-Dec-11
+L-084-11/0	Minna, John D.		Nichirei Biosciences Inc	15-Dec-11
+L-084-11/0	Oie, Herbert K		Nichirei Biosciences Inc	15-Dec-11
+L-084-11/0	Pass, Harvey I.		Nichirei Biosciences Inc	15-Dec-11

+L-007-04/0	Chang, Kai		Morphotek, Inc.	16-Dec-11
+L-007-04/0	Pastan, Ira H		Morphotek, Inc.	16-Dec-11
+L-007-04/0	Willingham, Mark C.		Morphotek, Inc.	16-Dec-11

+L-129-11/0	Blaese, Robert Michael		Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Cassard, Lydie		Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Chinnasamy, Dhanalakshmi		Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Chinnasamy, Dhanalakshmi		Genesis Biopharma Inc	16-Dec-11

(b) (3) (A), (b) (4), (b) (6)

+L-129-11/0	Cohen, Cyrille J.	(b)(4); (b)(6); Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Dudley, Mark	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Frankel, Timothy L.	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Hanada, Kenichi	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Hsu, Cary	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Hwu, Patrick	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Kershaw, Michael H.	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Liu, Ke	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Morgan, Richard A.	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Nishimura, Michael	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Peng, Peter	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Reeves, Mark E.	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Restifo, Nicholas P.	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Rosenberg, Steven A.	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Somerville, Robert P.	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Wang, Qiong	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Wargo, Jennifer A.	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Wunderlich, John	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Yang, James C	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Yu, Zhiya	Genesis Biopharma Inc	16-Dec-11
+L-129-11/0	Zhang, Ling	Genesis Biopharma Inc	16-Dec-11
<i>Note: L-129-11/0 split between CC; NCI; NHLBI</i>			
+L-178-05/0	Chung, Jae Wook	BioGemex Ltd	16-Dec-11
+L-109-10/0	Rader, Christoph	Novo Nordisk	16-Dec-11
+L-087-07/1	Brechbiel, Martin W.	MedGenesis Therapeutix	16-Dec-11
+L-087-07/1	Garmestani, Kayhan	MedGenesis Therapeutix	16-Dec-11
<i>Note: L-087-07/1 split between NCI; NIBIB; NINDS</i>			
+L-246-02/0	Allegra, Carmen	Dako Corp	16-Dec-11
+L-246-02/0	Chabner, Bruce A	Dako Corp	16-Dec-11
+L-246-02/0	Johnston, Patrick G.	Dako Corp	16-Dec-11
+L-246-02/0	Liang, Chi-Ming	Dako Corp	16-Dec-11
+L-361-98/0	Hamilton, Thomas C	BioProcessing, Inc.	19-Dec-11
+L-361-98/0	Ozols, Robert F	BioProcessing, Inc.	19-Dec-11
+L-159-06/2	Copeland, Neal	Rib-X-Pharma., Inc.	19-Dec-11
+L-159-06/2	Court, Donald	Rib-X-Pharma., Inc.	19-Dec-11
+L-159-06/2	Ellis, Hilary Moyed	Rib-X-Pharma., Inc.	19-Dec-11
+L-159-06/2	Jenkins Copeland, Nancy A	Rib-X-Pharma., Inc.	19-Dec-11
+L-159-06/2	Lee, E-Chiang	Rib-X-Pharma., Inc.	19-Dec-11
+L-159-06/2	Liu, Pentao	Rib-X-Pharma., Inc.	19-Dec-11
+L-159-06/2	Yu, Daiguan	Rib-X-Pharma., Inc.	19-Dec-11
+L-091-01/0	Krutzsch, Henry	Daiichi Fine Chemical Co.	19-Dec-11
+L-091-01/0	Liotta, Lance	Daiichi Fine Chemical Co.	19-Dec-11
+L-091-01/0	Stetler-Stevenson, William G.	Daiichi Fine Chemical Co.	19-Dec-11
+L-131-10/0	Gottesman, Michael M.	Purdue Pharma L.P.	20-Dec-11
+L-131-10/0	Pastan, Ira H	Purdue Pharma L.P.	20-Dec-11
+L-131-10/0	Ueda, Kazumitsu	Purdue Pharma L.P.	20-Dec-11
+L-054-05/0	Chang, Kai	Medarex Inc	20-Dec-11
+L-054-05/0	Chowdhury, Partha S	Medarex Inc	20-Dec-11
+L-054-05/0	Pastan, Ira H	Medarex Inc	20-Dec-11

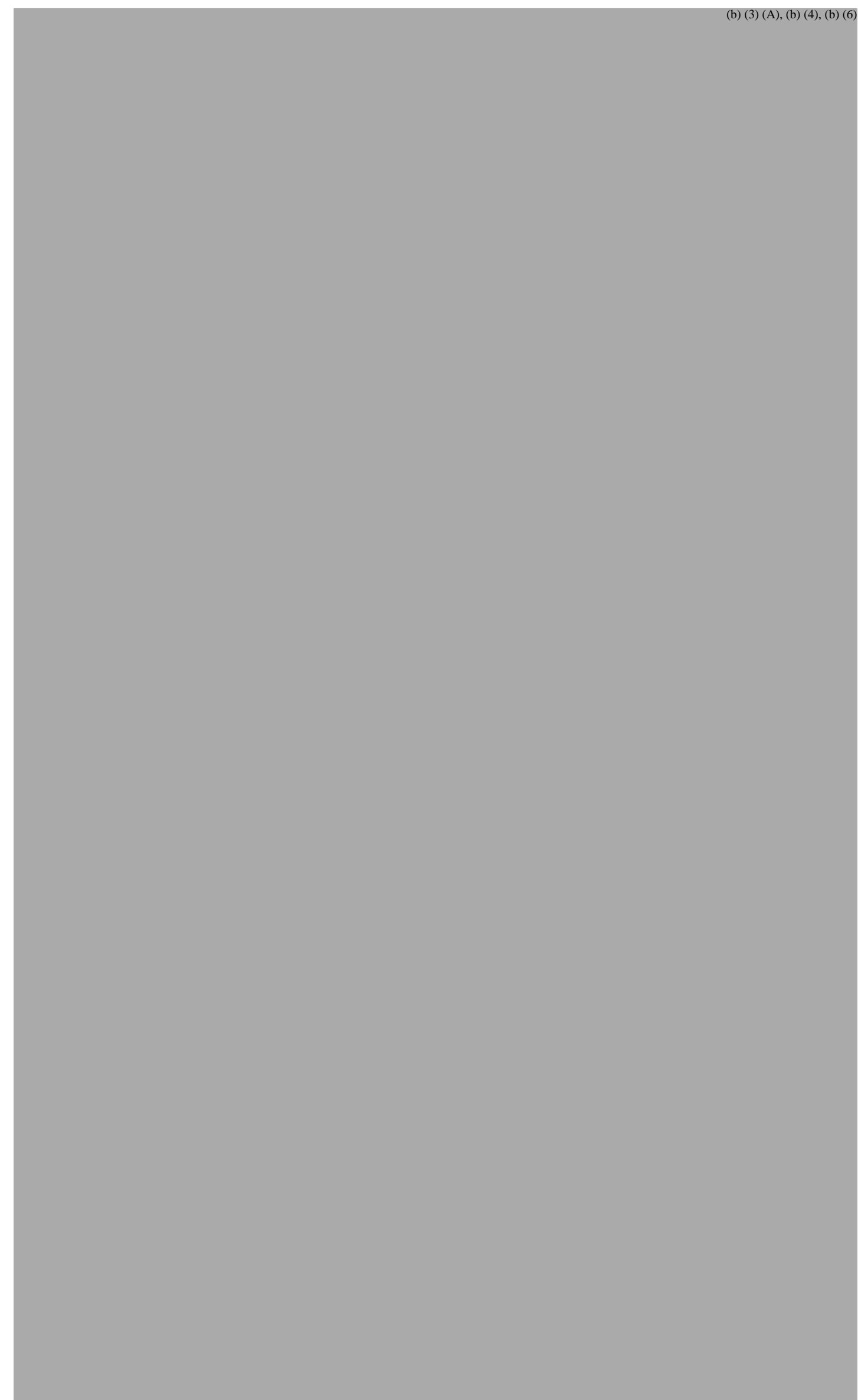


+L-015-07/0	Bera, Tapan K	(b)(4); (b)(6);	Medarex, Inc.	20-Dec-11
+L-015-07/0	Lee, Byungkook		Medarex, Inc.	20-Dec-11
+L-015-07/0	Pastan, Ira H		Medarex, Inc.	20-Dec-11
+L-164-98/1	Galski, Hanan		Absorption Systems	20-Dec-11
+L-164-98/1	Gottesman, Michael M.		Absorption Systems	20-Dec-11
+L-164-98/1	Merlino, Glenn T.		Absorption Systems	20-Dec-11
+L-164-98/1	Pastan, Ira H		Absorption Systems	20-Dec-11
+L-164-98/1	Ueda, Kazumitsu		Absorption Systems	20-Dec-11
+L-128-08/0	Gottesman, Michael M.		Icagen Inc.	20-Dec-11
+L-128-08/0	Pastan, Ira H		Icagen Inc.	20-Dec-11
+L-128-08/0	Ueda, Kazumitsu		Icagen Inc.	20-Dec-11
+L-007-11/0	Onda, Masanori		BioLegend	20-Dec-11
+L-007-11/0	Pastan, Ira H		BioLegend	20-Dec-11
+L-010-08/0	Hathcock, Karen		BioLegend	20-Dec-11
+L-010-08/0	Hodes, Richard		BioLegend	20-Dec-11
+L-010-08/0	Laszlo, Gloria		BioLegend	20-Dec-11
+L-037-11/0	Jelinek, Ivett		BioLegend	20-Dec-11
+L-037-11/0	Segal, David M.		BioLegend	20-Dec-11
+L-037-11/0	Wang, Yan		BioLegend	20-Dec-11
+L-042-08/0	Azimi, Nazli		BioLegend	20-Dec-11
+L-042-08/0	Dubois, Sigrid		BioLegend	20-Dec-11
+L-042-08/0	Goldman, Carolyn		BioLegend	20-Dec-11
+L-042-08/0	Lantz, Valerie A		BioLegend	20-Dec-11
+L-042-08/0	Mariner Kilbourne, Jennifer		BioLegend	20-Dec-11
+L-042-08/0	Waldmann, Thomas A.		BioLegend	20-Dec-11
+L-073-09/0	Bonner, William M		BioLegend	20-Dec-11
+L-073-09/0	Rogakou, Efthimia P		BioLegend	20-Dec-11
+L-136-09/0	Mason, Llewellyn H.		BioLegend	20-Dec-11
+L-136-09/0	Ortaldo, John R.		BioLegend	20-Dec-11
+L-077-10/0	Fernandez Salguero, Pedro M		Genoptix Inc	20-Dec-11
+L-077-10/0	Gonzalez, Frank J		Genoptix Inc	20-Dec-11
+L-220-01/0	Erickson, John W.		Tibotec Pharm Ltd.	20-Dec-11
+L-220-01/0	Gulnik, Sergei V.		Tibotec Pharm Ltd.	20-Dec-11
+L-220-01/0	Mitsuya, Hiroaki		Tibotec Pharm Ltd.	20-Dec-11
+L-220-01/0	(b) (4)		Tibotec Pharm Ltd.	20-Dec-11
+L-162-08/0	Roberts, (b) (6) Anita		BioLegend	20-Dec-11
+L-162-08/0	Sporn, Michael B.		BioLegend	20-Dec-11
<i>Note: L-162-08/0 split between NCI; NIAID</i>				
+L-092-09/0	Makrigiannis, Andrew P.		BioLegend	20-Dec-11
+L-298-96/2	Greenstone, Heather L.		Merck & Co., Inc.	21-Dec-11
+L-298-96/2	Kirnbauer, Reinhard		Merck & Co., Inc.	21-Dec-11
+L-298-96/2	Lowy, Douglas R.		Merck & Co., Inc.	21-Dec-11
+L-298-96/2	Schiller, John T		Merck & Co., Inc.	21-Dec-11

+L-006-09/0	McVicar, Daniel W	(b)(4); (b)(6);	Novonordisk A/S	21-Dec-11
+L-006-09/0	Washington, Anthony V		Novonordisk A/S	21-Dec-11
<i>Note: L-006-09/0 split between NCI; NHGRI</i>				
+L-081-10/0	Alexander, H Richard		Morphotek Inc	23-Dec-11
+L-081-10/0	Bera, Tapan K		Morphotek Inc	23-Dec-11
+L-081-10/0	Hassan, Raffit		Morphotek Inc	23-Dec-11
+L-081-10/0	Ho, Mitchell		Morphotek Inc	23-Dec-11
+L-081-10/0	Nagata, Satoshi		Morphotek Inc	23-Dec-11
+L-081-10/0	Onda, Masanori		Morphotek Inc	23-Dec-11
+L-081-10/0	Pastan, Ira H		Morphotek Inc	23-Dec-11
+L-180-91/0	Austin, Faye C.		Fujerebio Diagnostics, Inc.	23-Dec-11
+L-180-91/0	Colcher, David		Fujerebio Diagnostics, Inc.	23-Dec-11
+L-180-91/0	Hand, Patricia H		Fujerebio Diagnostics, Inc.	23-Dec-11
+L-180-91/0	Kashmiri, (b) (6) Syed		Fujerebio Diagnostics, Inc.	23-Dec-11
+L-180-91/0	Nuti, Marianna		Fujerebio Diagnostics, Inc.	23-Dec-11
+L-180-91/0	Schlom, Jeffrey		Fujerebio Diagnostics, Inc.	23-Dec-11
+L-180-91/0	Shu, Liming		Fujerebio Diagnostics, Inc.	23-Dec-11
+L-032-06/2	Chang, Kai		Morphotek, Inc.	23-Dec-11
+L-032-06/2	Chowdhury, Partha S		Morphotek, Inc.	23-Dec-11
+L-032-06/2	Pastan, Ira H		Morphotek, Inc.	23-Dec-11
+L-032-06/2	Willingham, Mark C.		Morphotek, Inc.	23-Dec-11
+L-168-07/0	Chowdhury, Partha S		Morphotek Inc.	23-Dec-11
+L-168-07/0	Pastan, Ira H		Morphotek Inc.	23-Dec-11
+L-222-94/0	Colcher, David		Fujirebio Diagnostics, Inc.	23-Dec-11
+L-222-94/0	Schlom, Jeffrey		Fujirebio Diagnostics, Inc.	23-Dec-11
+L-160-05/0	Johnson, Bruce E		AstraZeneca	23-Dec-11
+L-160-05/0	Kaye, Frederic J		AstraZeneca	23-Dec-11
+L-160-05/0	Oie, Herbert K		AstraZeneca	23-Dec-11
+L-005-12/0	Copeland, Neal		TransViragen Inc	23-Dec-11
+L-005-12/0	Costantino, Nina		TransViragen Inc	23-Dec-11
+L-005-12/0	Court, Donald		TransViragen Inc	23-Dec-11
+L-005-12/0	Ellis, Hilary Moyed		TransViragen Inc	23-Dec-11
+L-005-12/0	Jenkins Copeland, Nancy A		TransViragen Inc	23-Dec-11
+L-005-12/0	Lee, E-Chiang		TransViragen Inc	23-Dec-11
+L-005-12/0	Liu, Pentao		TransViragen Inc	23-Dec-11
+L-005-12/0	Warming, Soren		TransViragen Inc	23-Dec-11
+L-005-12/0	Yu, Daiguan		TransViragen Inc	23-Dec-11
+L-097-06/0	Fernandez Salguero, Pedro M		Myriad Genetics Inc	27-Dec-11
+L-097-06/0	Gonzalez, Frank J		Myriad Genetics Inc	27-Dec-11
+L-183-99/0	Aaronson, Stuart A.		Vysis, Inc.	27-Dec-11
+L-183-99/0	King, Charles R.		Vysis, Inc.	27-Dec-11
+L-183-99/0	Kraus, (b) (6) Matthias		Vysis, Inc.	27-Dec-11
+L-224-05/1	Krutzsch, Henry		Medarex	27-Dec-11
+L-224-05/1	Liotta, Lance		Medarex	27-Dec-11
+L-224-05/1	Murata, Jun		Medarex	27-Dec-11
+L-224-05/1	Schiffmann, Elliott		Medarex	27-Dec-11
+L-224-05/1	Stracke, Mary		Medarex	27-Dec-11

+L-089-08/0	Buck, Christopher	(b)(4); (b)(6);	LG Life Sciences, Ltd.	27-Dec-11
+L-089-08/0	(b) (4)		LG Life Sciences, Ltd.	27-Dec-11
+L-089-08/0	Lowy, Douglas R.		LG Life Sciences, Ltd.	27-Dec-11
+L-089-08/0	Pastrana, Diana V		LG Life Sciences, Ltd.	27-Dec-11
+L-089-08/0	Roden, Richard B		LG Life Sciences, Ltd.	27-Dec-11
+L-089-08/0	Schiller, John T		LG Life Sciences, Ltd.	27-Dec-11
+L-179-04/0	Bogdan, Christian		Sigma-Akdrucg	28-Dec-11
+L-179-04/0	Ji, Xinhua		Sigma-Akdrucg	28-Dec-11
+L-179-04/0	Keefer, Larry K		Sigma-Akdrucg	28-Dec-11
+L-179-04/0	Rice, William G		Sigma-Akdrucg	28-Dec-11
+L-179-04/0	Saavedra, Joseph E		Sigma-Akdrucg	28-Dec-11
+L-179-04/0	Srinivasan, Aloka		Sigma-Akdrucg	28-Dec-11
+L-065-09/0	Copeland, Neal		LS9 Inc	28-Dec-11
+L-065-09/0	Costantino, Nina		LS9 Inc	28-Dec-11
+L-065-09/0	Court, Donald		LS9 Inc	28-Dec-11
+L-065-09/0	Datta, Simanti		LS9 Inc	28-Dec-11
+L-065-09/0	Ellis, Hilary Moyed		LS9 Inc	28-Dec-11
+L-065-09/0	Jenkins Copeland, Nancy A		LS9 Inc	28-Dec-11
+L-065-09/0	Lee, E-Chiang		LS9 Inc	28-Dec-11
+L-065-09/0	Liu, Pentao		LS9 Inc	28-Dec-11
+L-065-09/0	Yu, Daiguan		LS9 Inc	28-Dec-11
+L-110-08/1	Krutzsch, Henry		Echelon Biosciences, Inc.	28-Dec-11
+L-110-08/1	Liotta, Lance		Echelon Biosciences, Inc.	28-Dec-11
+L-110-08/1	Murata, Jun		Echelon Biosciences, Inc.	28-Dec-11
+L-110-08/1	Schiffmann, Elliott		Echelon Biosciences, Inc.	28-Dec-11
+L-110-08/1	Stracke, Mary		Echelon Biosciences, Inc.	28-Dec-11
+L-128-10/0	Gazdar, Adi F.		CRL Inc	28-Dec-11
+L-128-10/0	Johnson, Bruce E		CRL Inc	28-Dec-11
+L-128-10/0	Kaye, Frederic J		CRL Inc	28-Dec-11
+L-128-10/0	Khleif, Samir N.		CRL Inc	28-Dec-11
+L-128-10/0	Minna, John D.		CRL Inc	28-Dec-11
+L-128-10/0	Oie, Herbert K		CRL Inc	28-Dec-11
+L-128-10/0	Pass, Harvey I.		CRL Inc	28-Dec-11
+L-188-94/1	Akamatsu, Miki		Cayman Chemical Company	28-Dec-11
+L-188-94/1	Hrabie, Joseph A		Cayman Chemical Company	28-Dec-11
+L-188-94/1	Keefer, Larry K		Cayman Chemical Company	28-Dec-11
+L-188-94/1	Roller, Peter P		Cayman Chemical Company	28-Dec-11
+L-188-94/1	Saavedra, Joseph E		Cayman Chemical Company	28-Dec-11
+L-125-09/0	Aaronson, Stuart A.		AVEO Pharma.	28-Dec-11
+L-125-09/0	Kraus, (b) (6) Matthias		AVEO Pharma.	28-Dec-11
+L-158-08/0	Gazdar, Adi F.		AstraZenca Pharmaceuticals LP	28-Dec-11
+L-158-08/0	Johnson, Bruce E		AstraZenca Pharmaceuticals LP	28-Dec-11
+L-158-08/0	Kaye, Frederic J		AstraZenca Pharmaceuticals LP	28-Dec-11
+L-158-08/0	Khleif, Samir N.		AstraZenca Pharmaceuticals LP	28-Dec-11
+L-158-08/0	Minna, John D.		AstraZenca Pharmaceuticals LP	28-Dec-11
+L-158-08/0	Oie, Herbert K		AstraZenca Pharmaceuticals LP	28-Dec-11
+L-158-08/0	Pass, Harvey I.		AstraZenca Pharmaceuticals LP	28-Dec-11
+L-088-93/0	Clos, Joachim		Affinity BioReagents	28-Dec-11
+L-088-93/0	Rabindran, Sridhar		Affinity BioReagents	28-Dec-11
+L-088-93/0	Westwood, J. Timothy		Affinity BioReagents	28-Dec-11

+L-088-93/0	Wu, Carl	(b)(4); (b)(6);	Affinity BioReagents	28-Dec-11
+L-049-93/2	Colcher, David		Dow Chemical Company	28-Dec-11
+L-049-93/2	Kashmiri, (b) (6) Syed		Dow Chemical Company	28-Dec-11
+L-049-93/2	Schlom, Jeffrey		Dow Chemical Company	28-Dec-11
+L-049-93/2	Shu, Liming		Dow Chemical Company	28-Dec-11
<i>Note: L-049-93/2 split between NCI; NIDDK</i>				
+L-234-00/5	Gelboin, (b) (6) Harry		Xeno Tech, LLC	28-Dec-11
+L-234-00/5	Gonzalez, Frank J		Xeno Tech, LLC	28-Dec-11
+L-234-00/5	Krausz, Kristopher W.		Xeno Tech, LLC	28-Dec-11
+L-234-00/5	Yang, Tian J.		Xeno Tech, LLC	28-Dec-11
+L-190-01/0	(b) (4)		Celegene Corp	28-Dec-11
+L-190-01/0	Figg, William D		Celegene Corp	28-Dec-11
+L-190-01/0	(b) (4)		Celegene Corp	28-Dec-11
+L-190-01/0	(b) (4)		Celegene Corp	28-Dec-11
+L-190-01/0	(b) (4)		Celegene Corp	28-Dec-11
+L-190-01/0	(b) (4)		Celegene Corp	28-Dec-11
+L-190-01/0	Weiss, Michael		Celegene Corp	28-Dec-11
+L-128-07/0	(b) (4)		Paxvax Inc	28-Dec-11
+L-128-07/0	Lowy, Douglas R.		Paxvax Inc	28-Dec-11
+L-128-07/0	Pastrana, Diana V		Paxvax Inc	28-Dec-11
+L-128-07/0	Schiller, John T		Paxvax Inc	28-Dec-11
+L-262-01/1	(b) (4)		Beckman	28-Dec-11
+L-262-01/1	Kawakami, Yutaka		Beckman	28-Dec-11
+L-262-01/1	Rosenberg, Steven A.		Beckman	28-Dec-11
+L-262-01/1	(b) (4)		Beckman	28-Dec-11
+L-049-93/2	Colcher, David		Dow Chemical Company	28-Dec-11
+L-049-93/2	Kashmiri, (b) (6) Syed		Dow Chemical Company	28-Dec-11
+L-049-93/2	Schlom, Jeffrey		Dow Chemical Company	28-Dec-11
+L-049-93/2	Shu, Liming		Dow Chemical Company	28-Dec-11
<i>Note: L-049-93/2 split between NCI; NIDDK</i>				
+L-093-08/0	Fisher, Amanda G.		BeckmanCoulter	28-Dec-11
+L-093-08/0	Franchini, Genoveffa		BeckmanCoulter	28-Dec-11
+L-093-08/0	Gallo, Robert C.		BeckmanCoulter	28-Dec-11
+L-093-08/0	Gartner, Suzanne		BeckmanCoulter	28-Dec-11
+L-093-08/0	Hahn, Beatrice		BeckmanCoulter	28-Dec-11
+L-093-08/0	(b) (4)		BeckmanCoulter	28-Dec-11
+L-093-08/0	Lori, Franco C.		BeckmanCoulter	28-Dec-11
+L-093-08/0	Markham, Phillip D.		BeckmanCoulter	28-Dec-11
+L-093-08/0	Popovic, Mikulas		BeckmanCoulter	28-Dec-11
+L-093-08/0	Reitz, Jr., Marvin S.		BeckmanCoulter	28-Dec-11
+L-093-08/0	Sarngadharan, Mangalasseril		BeckmanCoulter	28-Dec-11
+L-093-08/0	Shaw, George M		BeckmanCoulter	28-Dec-11
+L-093-08/0	Wong-Staal, Flossie		BeckmanCoulter	28-Dec-11
+L-127-08/0	Brechbiel, Martin W.		Protox Therapeutics Inc	28-Dec-11
+L-127-08/0	Garmestani, Kayhan		Protox Therapeutics Inc	28-Dec-11
<i>Note: L-127-08/0 split between NCI; NINDS</i>				
+L-112-06/1	Kreitman, Robert J		Protox Therapeutics, Inc.	28-Dec-11
+L-112-06/1	Pastan, Ira H		Protox Therapeutics, Inc.	28-Dec-11
<i>Note: L-112-06/1 split between FDA; NCI; NIBIB; NINDS</i>				



+L-099-05/0	Kawakami, Yutaka	(b)(4); (b)(6);	Beckman Coulter Inc	28-Dec-11
+L-099-05/0	Rosenberg, Steven A.		Beckman Coulter Inc	28-Dec-11
+L-108-09/0	Conrads, Thomas P		Beckman Coulter	28-Dec-11
+L-108-09/0	Issaq, Haleem J.		Beckman Coulter	28-Dec-11
+L-108-09/0	Janini, George		Beckman Coulter	28-Dec-11
+L-108-09/0	Veenstra, Timothy D		Beckman Coulter	28-Dec-11
+L-108-09/0	Wilkens, Kenneth L.		Beckman Coulter	28-Dec-11
+L-120-11/0	Aaronson, Stuart A.		Cellseed Inc	28-Dec-11
+L-120-11/0	Jainchill, John L.		Cellseed Inc	28-Dec-11
+L-120-11/0	Todaro, George J.		Cellseed Inc	28-Dec-11
+L-193-05/1	Roberts, (b) (6) Anita		SBH Sciences Incorporated	28-Dec-11
+L-193-05/1	Sporn, Michael B.		SBH Sciences Incorporated	28-Dec-11
<i>Note: L-193-05/1 split between NCI; NIAID</i>				
+L-240-97/0	Brechbiel, Martin W.		Ludwig Institute for Cancer Research	28-Dec-11
+L-240-97/0	Gansow, (b) (6) Otto A		Ludwig Institute for Cancer Research	28-Dec-11
+L-099-10/0	Gazdar, Adi F.		Kao Corporation	28-Dec-11
+L-099-10/0	Johnson, Bruce E		Kao Corporation	28-Dec-11
+L-099-10/0	Kaye, Frederic J		Kao Corporation	28-Dec-11
+L-099-10/0	Khleif, Samir N.		Kao Corporation	28-Dec-11
+L-099-10/0	Minna, John D.		Kao Corporation	28-Dec-11
+L-099-10/0	Oie, Herbert K		Kao Corporation	28-Dec-11
+L-099-10/0	Pass, Harvey I.		Kao Corporation	28-Dec-11
+L-023-09/0	Waugh, David		Takeda Pharmaceutical	29-Dec-11
+L-089-07/0	Emmert-Buck, Michael R.		Theranostics Health	30-Dec-11
+L-089-07/0	Liotta, Lance		Theranostics Health	30-Dec-11
+L-089-07/0	Mehta, Arpita I		Theranostics Health	30-Dec-11
+L-089-07/0	Simone, Nicole L		Theranostics Health	30-Dec-11
<i>Note: L-089-07/0 split between FDA; NCI</i>				
+L-137-07/0	Gonzalez, Frank J		Dainippon Sumitomo Pharma Co.	30-Dec-11
+L-148-94/0	Hollingshead, Melinda G.		Spectrum Medical Industries, Inc.	31-Dec-11
+L-148-94/0	Hollingshead, Melinda G.		Spectrum Medical Industries, Inc.	31-Dec-11

NIH Patent Licensing Activities
NCI
January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-076-10/0	(b) (4)	(b)(4); (b)(6);	Scancell Ltd	3-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-076-10/0	Hwu, Patrick		Scancell Ltd	3-Jan-12						
+L-076-10/0	Kawakami, Yutaka		Scancell Ltd	3-Jan-12						
+L-076-10/0	Lapointe, Rejean		Scancell Ltd	3-Jan-12						
+L-076-10/0	Parkhurst, Maria		Scancell Ltd	3-Jan-12						
+L-076-10/0	Rosenberg, Steven A.		Scancell Ltd	3-Jan-12						
+L-076-10/0	(b) (4)		Scancell Ltd	3-Jan-12						

+L-076-10/0	Wang, Rong-fu	(b)(4); (b)(6); Scancell Ltd	3-Jan-12
+L-047-06/1	Crowl, Robert	Chembio Diagnostic Systems, Inc.	3-Jan-12
+L-047-06/1	Gallo, Robert C.	Chembio Diagnostic Systems, Inc.	3-Jan-12
+L-047-06/1	(b) (4)	Chembio Diagnostic Systems, Inc.	3-Jan-12
+L-047-06/1	Reddy, E. Premkumar.	Chembio Diagnostic Systems, Inc.	3-Jan-12
+L-047-06/1	Shaw, George M	Chembio Diagnostic Systems, Inc.	3-Jan-12
+L-047-06/1	Wong-Staal, Flossie	Chembio Diagnostic Systems, Inc.	3-Jan-12
+L-186-05/0	Fernandez Salguero, Pedro M	Roche Molecular Systems, Inc.	3-Jan-12
+L-186-05/0	Gonzalez, Frank J	Roche Molecular Systems, Inc.	3-Jan-12
+L-260-96/1	Gallo, Robert C.	Bristol-Myers Squibb Company	4-Jan-12
+L-260-96/1	Lusso, Paolo	Bristol-Myers Squibb Company	4-Jan-12
+L-111-01/0	Bonner, William M	Trevigen, Inc	4-Jan-12
+L-111-01/0	Rogakou, Efthimia P	Trevigen, Inc	4-Jan-12
+L-060-11/0	Gottesman, Michael M.	Alliance Pharma Inc	4-Jan-12
+L-060-11/0	Pastan, Ira H	Alliance Pharma Inc	4-Jan-12
+L-060-11/0	Ueda, Kazumitsu	Alliance Pharma Inc	4-Jan-12
+L-180-91/0	Austin, Faye C.	Fujerebio Diagnostics, Inc.	4-Jan-12
+L-180-91/0	Colcher, David	Fujerebio Diagnostics, Inc.	4-Jan-12
+L-180-91/0	Hand, Patricia H	Fujerebio Diagnostics, Inc.	4-Jan-12
+L-180-91/0	Kashmiri, (b) (6) Syed	Fujerebio Diagnostics, Inc.	4-Jan-12
+L-180-91/0	Nuti, Marianna	Fujerebio Diagnostics, Inc.	4-Jan-12
+L-180-91/0	Schlom, Jeffrey	Fujerebio Diagnostics, Inc.	4-Jan-12
+L-180-91/0	Shu, Liming	Fujerebio Diagnostics, Inc.	4-Jan-12
+L-222-94/0	Colcher, David	Fujirebio Diagnostics, Inc.	4-Jan-12
+L-222-94/0	Schlom, Jeffrey	Fujirebio Diagnostics, Inc.	4-Jan-12
+L-033-07/0	Latif, Farida	Transgenomic Inc	4-Jan-12
+L-033-07/0	Lerman, Michael I.	Transgenomic Inc	4-Jan-12
+L-033-07/0	Linehan, Marston	Transgenomic Inc	4-Jan-12
+L-033-07/0	Zbar, Berton	Transgenomic Inc	4-Jan-12
+L-361-98/0	Hamilton, Thomas C	BioProcessing, Inc.	4-Jan-12
+L-361-98/0	Ozols, Robert F	BioProcessing, Inc.	4-Jan-12
+L-136-97/0	Appella, Ettore	PharMingen, Inc.	4-Jan-12
+L-136-97/0	Leonard, (b) (6) Edward J.	PharMingen, Inc.	4-Jan-12
+L-136-97/0	Matsushima, Kouji	PharMingen, Inc.	4-Jan-12
+L-136-97/0	Oppenheim, Joost J	PharMingen, Inc.	4-Jan-12
+L-136-97/0	Showalter, Stephen D.	PharMingen, Inc.	4-Jan-12
+L-136-97/0	Yoshimura, Teizo	PharMingen, Inc.	4-Jan-12
+L-187-95/0	Yoshimura, Teizo	PharMingen, Inc.	4-Jan-12
+L-080-93/0	Hathcock, Karen	PharMingen, Inc.	4-Jan-12
+L-080-93/0	Hodes, Richard	PharMingen, Inc.	4-Jan-12
+L-080-93/0	Laszlo, Gloria	PharMingen, Inc.	4-Jan-12
+L-097-00/1	Austin, Faye C.	BD Biosciences, PharMingen	4-Jan-12
+L-097-00/1	Colcher, David	BD Biosciences, PharMingen	4-Jan-12
+L-097-00/1	Hand, Patricia H	BD Biosciences, PharMingen	4-Jan-12
+L-097-00/1	Nuti, Marianna	BD Biosciences, PharMingen	4-Jan-12

+L-097-00/1	Schlom, Jeffrey	(b)(4); (b)(6); BD Biosciences, PharMingen	4-Jan-12
+L-154-97/0	Mason, Llewellyn H.	PharMingen, Inc.	4-Jan-12
+L-154-97/0	Ortaldo, John R.	PharMingen, Inc.	4-Jan-12
+L-231-98/0	Roberts, (b) (6) Anita	R&D Systems, Inc.	4-Jan-12
+L-231-98/0	Sporn, Michael B.	R&D Systems, Inc.	4-Jan-12
+L-091-09/0	Bonner, William M	Research & Diagnostic Systems, Inc.	4-Jan-12
+L-091-09/0	Rogakou, Efthimia P	Research & Diagnostic Systems, Inc.	4-Jan-12
+L-088-97/0	Appella, Ettore	R&D Systems, Inc.	4-Jan-12
+L-088-97/0	Leonard, (b) (6) Edward J.	R&D Systems, Inc.	4-Jan-12
+L-088-97/0	Skeel, Alison	R&D Systems, Inc.	4-Jan-12
+L-088-97/0	Yoshimura, Teizo	R&D Systems, Inc.	4-Jan-12
+L-123-96/0	Appella, Ettore	Research and Diagnostic Systems	4-Jan-12
+L-123-96/0	Leonard, (b) (6) Edward J.	Research and Diagnostic Systems	4-Jan-12
+L-123-96/0	Matsushima, Kouji	Research and Diagnostic Systems	4-Jan-12
+L-123-96/0	Oppenheim, Joost J	Research and Diagnostic Systems	4-Jan-12
+L-123-96/0	Showalter, Stephen D.	Research and Diagnostic Systems	4-Jan-12
+L-123-96/0	Yoshimura, Teizo	Research and Diagnostic Systems	4-Jan-12
+L-050-05/0	Aaronson, Stuart A.	Research & Diagnostic Systems Inc	4-Jan-12
+L-050-05/0	Finch, Paul W.	Research & Diagnostic Systems Inc	4-Jan-12
+L-050-05/0	He, Xi	Research & Diagnostic Systems Inc	4-Jan-12
+L-050-05/0	Rubin, Jeffrey S	Research & Diagnostic Systems Inc	4-Jan-12
+L-158-97/0	Hathcock, Karen	R&D Systems, Inc.	4-Jan-12
+L-158-97/0	Hodes, Richard	R&D Systems, Inc.	4-Jan-12
+L-158-97/0	Laszlo, Gloria	R&D Systems, Inc.	4-Jan-12
+L-091-11/0	Chang, Nancy T.	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Fisher, Amanda G.	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Franchini, Genoveffa	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Gallo, Robert C.	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Gartner, Suzanne	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Hahn, Beatrice	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	(b) (4)	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Lori, Franco C.	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Markham, Phillip D.	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Popovic, Mikulas	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Reitz, Jr., Marvin S.	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Sarngadharan, Mangalasseril	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Shaw, George M	Quest Diaagnostics, Inc.	4-Jan-12
+L-091-11/0	Wong-Staal, Flossie	Quest Diaagnostics, Inc.	4-Jan-12
+L-089-08/0	Buck, Christopher	LG Life Sciences, Ltd.	5-Jan-12
+L-089-08/0	(b) (4)	LG Life Sciences, Ltd.	5-Jan-12
+L-089-08/0	Lowy, Douglas R.	LG Life Sciences, Ltd.	5-Jan-12
+L-089-08/0	Pastrana, Diana V	LG Life Sciences, Ltd.	5-Jan-12
+L-089-08/0	Roden, Richard B	LG Life Sciences, Ltd.	5-Jan-12
+L-089-08/0	Schiller, John T	LG Life Sciences, Ltd.	5-Jan-12
+L-154-07/0	Aaronson, Stuart A.	Merck KGaA	5-Jan-12
+L-154-07/0	Kraus, (b) (6) Matthias	Merck KGaA	5-Jan-12
+L-025-10/0	Potter, (b) (6) Michael	KPL, Inc.	5-Jan-12

+L-090-09/0	Krutzsch, Henry	(b)(4); (b)(6); Research & Diagnostic Systems, Inc.	5-Jan-12
+L-090-09/0	Liotta, Lance	Research & Diagnostic Systems, Inc.	5-Jan-12
+L-090-09/0	Murata, Jun	Research & Diagnostic Systems, Inc.	5-Jan-12
+L-090-09/0	Schiffmann, Elliott	Research & Diagnostic Systems, Inc.	5-Jan-12
+L-090-09/0	Stracke, Mary	Research & Diagnostic Systems, Inc.	5-Jan-12
+L-201-97/0	Allegra, Carmen	Oncotech, Inc.	6-Jan-12
+L-201-97/0	Chabner, Bruce A	Oncotech, Inc.	6-Jan-12
+L-201-97/0	Johnston, Patrick G.	Oncotech, Inc.	6-Jan-12
+L-201-97/0	Liang, Chi-Ming	Oncotech, Inc.	6-Jan-12
+L-083-10/0	Gazdar, Adi F.	Genzyme Corporation	6-Jan-12
+L-083-10/0	Johnson, Bruce E	Genzyme Corporation	6-Jan-12
+L-083-10/0	Kaye, Frederic J	Genzyme Corporation	6-Jan-12
+L-083-10/0	Khleif, Samir N.	Genzyme Corporation	6-Jan-12
+L-083-10/0	Minna, John D.	Genzyme Corporation	6-Jan-12
+L-083-10/0	Oie, Herbert K	Genzyme Corporation	6-Jan-12
+L-083-10/0	Pass, Harvey I.	Genzyme Corporation	6-Jan-12
+L-004-97/0	Gallo, Robert C.	DAKO A/S	6-Jan-12
+L-004-97/0	Sarngadharan, Mangalasseril	DAKO A/S	6-Jan-12
+L-010-06/0	Potter, (b) (6) Michael	Dako Denmark A/S	6-Jan-12
+L-011-06/0	Barry, Todd	Dako Denmark A/S	6-Jan-12
+L-011-06/0	Rosenwald, Andreas	Dako Denmark A/S	6-Jan-12
+L-011-06/0	Staudt, Louis M	Dako Denmark A/S	6-Jan-12
+L-011-06/0	Wiestner, Adrian	Dako Denmark A/S	6-Jan-12
+L-011-06/0	Wilson, Wyndham H.	Dako Denmark A/S	6-Jan-12
+L-038-07/0	Magrath, Ian T	Dako Denmark A/S	6-Jan-12
+L-010-06/0	Potter, (b) (6) Michael	Dako Denmark A/S	6-Jan-12
+L-084-07/0	Buck, Christopher	Indian Immunologicals Limited	9-Jan-12
+L-084-07/0	(b) (4)	Indian Immunologicals Limited	9-Jan-12
+L-084-07/0	Lowy, Douglas R.	Indian Immunologicals Limited	9-Jan-12
+L-084-07/0	Pastrana, Diana V	Indian Immunologicals Limited	9-Jan-12
+L-084-07/0	Roden, Richard B	Indian Immunologicals Limited	9-Jan-12
+L-084-07/0	Schiller, John T	Indian Immunologicals Limited	9-Jan-12
+L-170-07/0	Dimitrov, Dimiter S.	Indian Immunologicals Ltd.	9-Jan-12
+L-170-07/0	Zhu, Zhongyu	Indian Immunologicals Ltd.	9-Jan-12
+L-006-10/0	Kirnbauer, Reinhard	Indian Immunologicals Ltd.	9-Jan-12
+L-006-10/0	Lowy, Douglas R.	Indian Immunologicals Ltd.	9-Jan-12
+L-006-10/0	Schiller, John T	Indian Immunologicals Ltd.	9-Jan-12
+L-129-10/0	Rader, Christoph	Indian Immunologicals	9-Jan-12
+L-091-08/0	Gottesman, Michael M.	NoAb BioDiscoveries	9-Jan-12
+L-091-08/0	Pastan, Ira H	NoAb BioDiscoveries	9-Jan-12
+L-091-08/0	Ueda, Kazumitsu	NoAb BioDiscoveries	9-Jan-12
+L-216-00/1	Emmert-Buck, Michael R.	20/20 Gene Systems, Inc.	10-Jan-12
+L-216-00/1	Gannot, Gallya	20/20 Gene Systems, Inc.	10-Jan-12
+L-216-00/1	Gardner, Kevin	20/20 Gene Systems, Inc.	10-Jan-12

+L-216-00/1	Hewitt, Stephen	(b)(4); (b)(6); 20/20 Gene Systems, Inc.	10-Jan-12
+L-216-00/1	Emmert-Buck, Michael R.	20/20 Gene Systems, Inc.	10-Jan-12
+L-216-00/1	Gannot, Gallya	20/20 Gene Systems, Inc.	10-Jan-12
+L-216-00/1	Gardner, Kevin	20/20 Gene Systems, Inc.	10-Jan-12
+L-216-00/1	Hewitt, Stephen	20/20 Gene Systems, Inc.	10-Jan-12
+L-080-08/0	Dimitrov, Dimiter S.	Profectus BioSciences, Inc.	10-Jan-12
+L-080-08/0	Zhang, Mei-Yun	Profectus BioSciences, Inc.	10-Jan-12
+L-045-08/0	Bonner, William M	Active Motif	10-Jan-12
+L-045-08/0	Rogakou, Efthimia P	Active Motif	10-Jan-12
+L-090-10/0	Salomon, David S	Novus Biologicals, Inc.	10-Jan-12
<i>Note: L-090-10/0 split between NCI; NIDDK</i>			
+L-091-10/0	Bonner, William M	Novus Biologicals, Inc.	10-Jan-12
+L-091-10/0	Rogakou, Efthimia P	Novus Biologicals, Inc.	10-Jan-12
+L-126-94/0	Clos, Joachim	StressGen Biotechnologies, Inc.	10-Jan-12
+L-126-94/0	Rabindran, Sridhar	StressGen Biotechnologies, Inc.	10-Jan-12
+L-126-94/0	Westwood, J. Timothy	StressGen Biotechnologies, Inc.	10-Jan-12
+L-126-94/0	Wu, Carl	StressGen Biotechnologies, Inc.	10-Jan-12
+L-030-10/0	Austin, Faye C.	DRG International Inc	10-Jan-12
+L-030-10/0	Colcher, David	DRG International Inc	10-Jan-12
+L-030-10/0	Hand, Patricia H	DRG International Inc	10-Jan-12
+L-030-10/0	Nuti, Marianna	DRG International Inc	10-Jan-12
+L-030-10/0	Schlom, Jeffrey	DRG International Inc	10-Jan-12
+L-225-01/0	NCI	Accu Therapeutics Inc	10-Jan-12
<i>Note: L-225-01/0 split between NCI; NICHD</i>			
+L-021-03/0	Gelboin, (b) (6) Harry	Discovery Labware Inc	10-Jan-12
+L-021-03/0	Gonzalez, Frank J	Discovery Labware Inc	10-Jan-12
+L-021-03/0	Krausz, Kristopher W.	Discovery Labware Inc	10-Jan-12
+L-198-97/1	Gelboin, (b) (6) Harry	BD & Company	10-Jan-12
+L-198-97/1	Gonzalez, Frank J	BD & Company	10-Jan-12
+L-198-97/1	Krausz, Kristopher W.	BD & Company	10-Jan-12
+L-324-98/1	Gelboin, (b) (6) Harry	BD & Company	10-Jan-12
+L-324-98/1	Gonzalez, Frank J	BD & Company	10-Jan-12
+L-324-98/1	Yang, Tian J.	BD & Company	10-Jan-12
+L-214-97/2	Gelboin, (b) (6) Harry	BD&Co.	10-Jan-12
+L-214-97/2	Krausz, Kristopher W.	BD&Co.	10-Jan-12
+L-214-97/2	Yang, Tian J.	BD&Co.	10-Jan-12
+L-258-96/0	Gelboin, (b) (6) Harry	Gentest Corporation	10-Jan-12
+L-258-96/0	Gonzalez, Frank J	Gentest Corporation	10-Jan-12
+L-223-98/0	Gelboin, (b) (6) Harry	Gentest Corporation	10-Jan-12
+L-223-98/0	Gonzalez, Frank J	Gentest Corporation	10-Jan-12
+L-190-99/1	Gelboin, (b) (6) Harry	BD & Company	10-Jan-12
+L-190-99/1	Gonzalez, Frank J	BD & Company	10-Jan-12
+L-190-99/1	Krausz, Kristopher W.	BD & Company	10-Jan-12

+L-298-96/2	Greenstone, Heather L.	(b)(4); (b)(6); Merck & Co., Inc.	10-Jan-12
+L-298-96/2	Kirnbauer, Reinhard	Merck & Co., Inc.	10-Jan-12
+L-298-96/2	Lowy, Douglas R.	Merck & Co., Inc.	10-Jan-12
+L-298-96/2	Schiller, John T	Merck & Co., Inc.	10-Jan-12
+L-257-01/0	Crowl, Robert	Ora Sure Technologies, Inc.	12-Jan-12
+L-257-01/0	Gallo, Robert C.	Ora Sure Technologies, Inc.	12-Jan-12
+L-257-01/0	(b) (4)	Ora Sure Technologies, Inc.	12-Jan-12
+L-257-01/0	Popovic, Mikulas	Ora Sure Technologies, Inc.	12-Jan-12
+L-257-01/0	Reddy, E. Premkumar.	Ora Sure Technologies, Inc.	12-Jan-12
+L-257-01/0	Sarngadharan, Mangalasseril	Ora Sure Technologies, Inc.	12-Jan-12
+L-257-01/0	Shaw, George M	Ora Sure Technologies, Inc.	12-Jan-12
+L-257-01/0	Wong-Staal, Flossie	Ora Sure Technologies, Inc.	12-Jan-12
+L-068-04/1	Bartlett, David L	Jennerex	13-Jan-12
+L-068-04/1	McCart, Judith Andrea	Jennerex	13-Jan-12
<i>Note: L-068-04/1 split between NCI; NIAID</i>			
+L-030-05/0	Inventor, Unknown	Penn State	17-Jan-12
+L-202-97/0	Aaronson, Stuart A.	Clonotech Laboratories, Inc.	17-Jan-12
+L-202-97/0	Miki, Toru	Clonotech Laboratories, Inc.	17-Jan-12
+L-057-09/0	Aplan, Peter D.	Acceleron Pharma	17-Jan-12
+L-057-09/0	Lin, Ying-Wei	Acceleron Pharma	17-Jan-12
+L-057-09/0	Slape, Christopher I.	Acceleron Pharma	17-Jan-12
+L-057-09/0	Zhang, ZhenHua	Acceleron Pharma	17-Jan-12
+L-022-06/0	Gottesman, Michael M.	Abbott Laboratories	18-Jan-12
+L-022-06/0	Pastan, Ira H	Abbott Laboratories	18-Jan-12
+L-022-06/0	Ueda, Kazumitsu	Abbott Laboratories	18-Jan-12
+L-070-08/0	(b) (4)	Acambis Inc	18-Jan-12
+L-070-08/0	Lowy, Douglas R.	Acambis Inc	18-Jan-12
+L-070-08/0	Pastrana, Diana V	Acambis Inc	18-Jan-12
+L-070-08/0	Schiller, John T	Acambis Inc	18-Jan-12
+L-075-98/0	Ablashi, Dharam V	Advanced Biotechnologies, Inc.	18-Jan-12
+L-075-98/0	Gallo, Robert C.	Advanced Biotechnologies, Inc.	18-Jan-12
+L-075-98/0	Josephs, Steven	Advanced Biotechnologies, Inc.	18-Jan-12
+L-075-98/0	Salahuddin, Syed Z.	Advanced Biotechnologies, Inc.	18-Jan-12
+L-075-98/0	Saxinger, William C.	Advanced Biotechnologies, Inc.	18-Jan-12
+L-075-98/0	Wong-Staal, Flossie	Advanced Biotechnologies, Inc.	18-Jan-12
+L-086-08/0	(b) (4)	PANVAX INC	18-Jan-12
+L-086-08/0	Peng, Bo	PANVAX INC	18-Jan-12
+L-086-08/0	Robert-Guroff, Marjorie	PANVAX INC	18-Jan-12
+L-086-08/0	Voltan, Rebecca	PANVAX INC	18-Jan-12
+L-004-07/0	Boeggeman, Elizabeth	Invitrogen Corp.	18-Jan-12
+L-004-07/0	Qasba, Pradman	Invitrogen Corp.	18-Jan-12
+L-004-07/0	Ramakrishnan, Boopathy	Invitrogen Corp.	18-Jan-12
+L-340-02/0	Aaronson, Stuart A.	Dualsystems Biotechnology	18-Jan-12
+L-340-02/0	Miki, Toru	Dualsystems Biotechnology	18-Jan-12
+L-193-05/1	Roberts, (b) (6) Anita	SBH Sciences Incorporated	18-Jan-12

+L-193-05/1	Sporn, Michael B. <i>Note: L-193-05/1 split between NCI; NIAID</i>	(b)(4); (b)(6); SBH Sciences Incorporated	18-Jan-12
+L-086-08/0	(b) (4)	PANVAX INC	18-Jan-12
+L-086-08/0	Peng, Bo	PANVAX INC	18-Jan-12
+L-086-08/0	Robert-Guroff, Marjorie	PANVAX INC	18-Jan-12
+L-086-08/0	Voltan, Rebecca	PANVAX INC	18-Jan-12
+L-126-08/0	Gazdar, Adi F.	Ariad Pharmaceuticals Inc	19-Jan-12
+L-126-08/0	Johnson, Bruce E	Ariad Pharmaceuticals Inc	19-Jan-12
+L-126-08/0	Kaye, Frederic J	Ariad Pharmaceuticals Inc	19-Jan-12
+L-126-08/0	Khleif, Samir N.	Ariad Pharmaceuticals Inc	19-Jan-12
+L-126-08/0	Minna, John D.	Ariad Pharmaceuticals Inc	19-Jan-12
+L-126-08/0	Oie, Herbert K	Ariad Pharmaceuticals Inc	19-Jan-12
+L-126-08/0	Pass, Harvey I.	Ariad Pharmaceuticals Inc	19-Jan-12
+L-153-10/0	Greiner, John W.	Arko Laboratories LTD	19-Jan-12
+L-153-10/0	Schlom, Jeffrey	Arko Laboratories LTD	19-Jan-12
+L-153-10/0	Zaharoff, David	Arko Laboratories LTD	19-Jan-12
+L-018-12/0	Aaronson, Stuart A.	DNatrix, Inc.	20-Jan-12
+L-018-12/0	(b) (6) Donald J. Giard	DNatrix, Inc.	20-Jan-12
+L-018-12/0	Parks, Wade P	DNatrix, Inc.	20-Jan-12
+L-086-11/0	Baskar, Sivasubramanian	Miltenyi Biotec GMBH	23-Jan-12
+L-086-11/0	Rader, Christoph	Miltenyi Biotec GMBH	23-Jan-12
+L-122-11/0	Gazdar, Adi F.	Genentech, Inc.	23-Jan-12
+L-122-11/0	Johnson, Bruce E	Genentech, Inc.	23-Jan-12
+L-122-11/0	Kaye, Frederic J	Genentech, Inc.	23-Jan-12
+L-122-11/0	Khleif, Samir N.	Genentech, Inc.	23-Jan-12
+L-122-11/0	Minna, John D.	Genentech, Inc.	23-Jan-12
+L-122-11/0	Oie, Herbert K	Genentech, Inc.	23-Jan-12
+L-122-11/0	Pass, Harvey I.	Genentech, Inc.	23-Jan-12
+L-121-08/0	Brechbiel, Martin W.	Medtronic Inc	23-Jan-12
+L-121-08/0	Garmestani, Kayhan <i>Note: L-121-08/0 split between NCI; NINDS</i>	Medtronic Inc	23-Jan-12
+L-001-08/0	Austin, Faye C.	Cell Marque Corp	23-Jan-12
+L-001-08/0	Colcher, David	Cell Marque Corp	23-Jan-12
+L-001-08/0	Hand, Patricia H	Cell Marque Corp	23-Jan-12
+L-001-08/0	Nuti, Marianna	Cell Marque Corp	23-Jan-12
+L-001-08/0	Schlom, Jeffrey	Cell Marque Corp	23-Jan-12
+L-104-01/0	Longo, Dan L	Chiron corp	23-Jan-12
+L-104-01/0	Murphy, William J	Chiron corp	23-Jan-12
+L-002-04/0	Kawakami, Yutaka	Cell Marque	23-Jan-12
+L-002-04/0	Robbins, Paul F	Cell Marque	23-Jan-12
+L-002-04/0	Rosenberg, Steven A.	Cell Marque	23-Jan-12
+L-165-99/1	Copeland, Terry D.	Trinity Biotech	23-Jan-12
+L-165-99/1	Crowl, Robert	Trinity Biotech	23-Jan-12
+L-165-99/1	Gallo, Robert C.	Trinity Biotech	23-Jan-12
+L-165-99/1	(b) (4)	Trinity Biotech	23-Jan-12
+L-165-99/1	Medabalimi, John L.	Trinity Biotech	23-Jan-12
+L-165-99/1	Mora, (b) (6) Peter T.	Trinity Biotech	23-Jan-12

+L-165-99/1	Oroszlan, Stephen	(b)(4); (b)(6); Trinity Biotech	23-Jan-12
+L-165-99/1	Popovic, Mikulas	Trinity Biotech	23-Jan-12
+L-165-99/1	Reddy, E. Premkumar.	Trinity Biotech	23-Jan-12
+L-165-99/1	Sarngadharan, Mangalasseril	Trinity Biotech	23-Jan-12
+L-165-99/1	Shaw, George M	Trinity Biotech	23-Jan-12
+L-165-99/1	Wong-Staal, Flossie	Trinity Biotech	23-Jan-12
+L-136-10/0	Buck, Christopher	Bharat Biotech	23-Jan-12
+L-136-10/0	Lowy, Douglas R.	Bharat Biotech	23-Jan-12
+L-136-10/0	Pastrana, Diana V	Bharat Biotech	23-Jan-12
+L-136-10/0	Roden, Richard B	Bharat Biotech	23-Jan-12
+L-136-10/0	Schiller, John T	Bharat Biotech	23-Jan-12
+L-142-06/0	Aaronson, Stuart A.	ImClone Systems Incorp.	24-Jan-12
+L-142-06/0	Jensen, Roy A.	ImClone Systems Incorp.	24-Jan-12
+L-142-06/0	LaRochelle, William	ImClone Systems Incorp.	24-Jan-12
+L-142-06/0	Matsui, Toshimitsu	ImClone Systems Incorp.	24-Jan-12
+L-142-06/0	Pierce, Jacalyn	ImClone Systems Incorp.	24-Jan-12
+L-133-09/0	Gazdar, Adi F.	Ventana Medical Systems, Inc.	24-Jan-12
+L-133-09/0	Johnson, Bruce E	Ventana Medical Systems, Inc.	24-Jan-12
+L-133-09/0	Kaye, Frederic J	Ventana Medical Systems, Inc.	24-Jan-12
+L-133-09/0	Khleif, Samir N.	Ventana Medical Systems, Inc.	24-Jan-12
+L-133-09/0	Minna, John D.	Ventana Medical Systems, Inc.	24-Jan-12
+L-133-09/0	Oie, Herbert K	Ventana Medical Systems, Inc.	24-Jan-12
+L-133-09/0	Pass, Harvey I.	Ventana Medical Systems, Inc.	24-Jan-12
+L-257-98/0	Gallo, Robert C.	Immunetics, Inc.	24-Jan-12
+L-257-98/0	(b) (4)	Immunetics, Inc.	24-Jan-12
+L-257-98/0	Popovic, Mikulas	Immunetics, Inc.	24-Jan-12
+L-257-98/0	Sarngadharan, Mangalasseril	Immunetics, Inc.	24-Jan-12
+L-061-06/0	Ortaldo, John R.	Innate Immune Inc	24-Jan-12
+L-061-06/0	Wiltrout, Robert	Innate Immune Inc	24-Jan-12
+L-190-01/0	(b) (4)	Celegene Corp	24-Jan-12
+L-190-01/0	Figg, William D	Celegene Corp	24-Jan-12
+L-190-01/0	(b) (4)	Celegene Corp	24-Jan-12
+L-190-01/0	(b) (4)	Celegene Corp	24-Jan-12
+L-190-01/0	(b) (4)	Celegene Corp	24-Jan-12
+L-190-01/0	(b) (4)	Celegene Corp	24-Jan-12
+L-190-01/0	Weiss, Michael	Celegene Corp	24-Jan-12
+L-077-10/0	Fernandez Salguero, Pedro M	Genoptix Inc	26-Jan-12
+L-077-10/0	Gonzalez, Frank J	Genoptix Inc	26-Jan-12
+L-187-95/0	Yoshimura, Teizo	PharMingen, Inc.	30-Jan-12
+L-013-08/0	Franchini, Genoveffa	Talecris Biotherapeutics	31-Jan-12
+L-013-08/0	Gallo, Robert C.	Talecris Biotherapeutics	31-Jan-12
+L-013-08/0	Kalyanaraman, Vaniambadi S.	Talecris Biotherapeutics	31-Jan-12
+L-013-08/0	Markham, Phillip D.	Talecris Biotherapeutics	31-Jan-12
+L-013-08/0	Salahuddin, Syed Z.	Talecris Biotherapeutics	31-Jan-12
+L-013-08/0	Wong-Staal, Flossie	Talecris Biotherapeutics	31-Jan-12
+L-041-11/0	Franchini, Genoveffa	Immune Design Corp.	31-Jan-12
+L-041-11/0	Gallo, Robert C.	Immune Design Corp.	31-Jan-12
+L-041-11/0	Kalyanaraman, Vaniambadi S.	Immune Design Corp.	31-Jan-12

+L-041-11/0	Markham, Phillip D.	(b)(4); (b)(6);	Immune Design Corp.	31-Jan-12
+L-041-11/0	Salahuddin, Syed Z.	(b)(4); (b)(6);	Immune Design Corp.	31-Jan-12
+L-041-11/0	Wong-Staal, Flossie	(b)(4); (b)(6);	Immune Design Corp.	31-Jan-12
+L-110-08/1	Krutzsch, Henry	(b)(4); (b)(6);	Echelon Biosciences, Inc.	31-Jan-12
+L-110-08/1	Liotta, Lance	(b)(4); (b)(6);	Echelon Biosciences, Inc.	31-Jan-12
+L-110-08/1	Murata, Jun	(b)(4); (b)(6);	Echelon Biosciences, Inc.	31-Jan-12
+L-110-08/1	Schiffmann, Elliott	(b)(4); (b)(6);	Echelon Biosciences, Inc.	31-Jan-12
+L-110-08/1	Stracke, Mary	(b)(4); (b)(6);	Echelon Biosciences, Inc.	31-Jan-12
+L-024-97/0	Kawakami, Yutaka	(b)(4); (b)(6);	Signet Laboratories, Inc.	31-Jan-12
+L-024-97/0	Rosenberg, Steven A.	(b)(4); (b)(6);	Signet Laboratories, Inc.	31-Jan-12
+L-020-08/0	Roop, Dennis R.	(b)(4); (b)(6);	Covance Research Products, Inc.	31-Jan-12
+L-020-08/0	Steinert, (b)(6) Peter M.	(b)(4); (b)(6);	Covance Research Products, Inc.	31-Jan-12
+L-020-08/0	Yuspa, Stuart H.	(b)(4); (b)(6);	Covance Research Products, Inc.	31-Jan-12
+L-124-06/0	Aaronson, Stuart A.	(b)(4); (b)(6);	U3 Pharma AG	31-Jan-12
+L-124-06/0	Kraus, (b)(6) Matthias	(b)(4); (b)(6);	U3 Pharma AG	31-Jan-12
+L-124-06/0	Aaronson, Stuart A.	(b)(4); (b)(6);	U3 Pharma AG	31-Jan-12
+L-124-06/0	Kraus, (b)(6) Matthias	(b)(4); (b)(6);	U3 Pharma AG	31-Jan-12
+L-052-11/0	Radmacher, Michael D	(b)(4); (b)(6);	Koshin Chemical Inc.	5-Dec-12
+L-052-11/0	Simon, Richard	(b)(4); (b)(6);	Koshin Chemical Inc.	5-Dec-12

NIH Patent Licensing Activities
NCI
February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-166-02/0	Schlom, Jeffrey	(b)(4); (b)(6);	Biocare Medical LLC	3-Oct-11						(b) (3) (A), (b) (4), (b) (6)
+L-064-06/0	Boyd, Michael R.	(b)(4); (b)(6);	Intrucept Biomedicine, LLC	1-Dec-11						
+L-064-06/0	O'Keefe, Barry	(b)(4); (b)(6);	Intrucept Biomedicine, LLC	1-Dec-11						
+L-064-06/0	Toshiyuki, Mori	(b)(4); (b)(6);	Intrucept Biomedicine, LLC	1-Dec-11						
+L-046-11/0	Allegra, Carmen	(b)(4); (b)(6);	Zeta Corp	1-Feb-12						
+L-046-11/0	Chabner, Bruce A	(b)(4); (b)(6);	Zeta Corp	1-Feb-12						
+L-046-11/0	Johnston, Patrick G.	(b)(4); (b)(6);	Zeta Corp	1-Feb-12						
+L-046-11/0	Liang, Chi-Ming	(b)(4); (b)(6);	Zeta Corp	1-Feb-12						
+L-141-05/0	Gallo, Robert C.	(b)(4); (b)(6);	PerkinElmer	2-Feb-12						
+L-141-05/0	(b)(4)	(b)(4); (b)(6);	PerkinElmer	2-Feb-12						
+L-141-05/0	Popovic, Mikulas	(b)(4); (b)(6);	PerkinElmer	2-Feb-12						
+L-141-05/0	Sarngadharan, Mangalasseril	(b)(4); (b)(6);	PerkinElmer	2-Feb-12						
+L-115-10/0	Lyakhov, Ilya	(b)(4); (b)(6);	Life Technologies/Invitrogen	2-Feb-12						
+L-115-10/0	Needle, Danielle	(b)(4); (b)(6);	Life Technologies/Invitrogen	2-Feb-12						
+L-115-10/0	Schneider, Thomas D.	(b)(4); (b)(6);	Life Technologies/Invitrogen	2-Feb-12						
+L-041-09/0	(b)(4)	(b)(4); (b)(6);	Shanta Biotechnics Inc	2-Feb-12						
+L-041-09/0	Lowy, Douglas R.	(b)(4); (b)(6);	Shanta Biotechnics Inc	2-Feb-12						
+L-041-09/0	Pastrana, Diana V	(b)(4); (b)(6);	Shanta Biotechnics Inc	2-Feb-12						
+L-041-09/0	Schiller, John T	(b)(4); (b)(6);	Shanta Biotechnics Inc	2-Feb-12						

+L-025-04/0	Gaitanaris, George A.	(b)(4); (b)(6);	Carolina Biological Supply Co., Inc.	3-Feb-12
+L-025-04/0	Pavlaklis, George N		Carolina Biological Supply Co., Inc.	3-Feb-12
+L-025-04/0	Stauber, Roland H.		Carolina Biological Supply Co., Inc.	3-Feb-12
+L-025-04/0	Vournakis, John M.		Carolina Biological Supply Co., Inc.	3-Feb-12
+L-051-94/0	Lunney, Joan K.		Veterinary Medical Research & Developmen	3-Feb-12
+L-051-94/0	Pescovitz, (b)(6) Mark		Veterinary Medical Research & Developmen	3-Feb-12
+L-051-94/0	Sachs, David		Veterinary Medical Research & Developmen	3-Feb-12
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	3-Feb-12
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	3-Feb-12
+L-115-10/0	Lyakhov, Ilya		Life Technologies/Invitrogen	3-Feb-12
+L-115-10/0	Needle, Danielle		Life Technologies/Invitrogen	3-Feb-12
+L-115-10/0	Schneider, Thomas D.		Life Technologies/Invitrogen	3-Feb-12
+L-119-06/0	Latif, Farida		Correlagen Inc	6-Feb-12
+L-119-06/0	Lerman, Michael I.		Correlagen Inc	6-Feb-12
+L-119-06/0	Linehan, Marston		Correlagen Inc	6-Feb-12
+L-119-06/0	Zbar, Berton		Correlagen Inc	6-Feb-12
+L-052-07/0	McBride, Mary Anne		Correlagen Diagnostics Inc	6-Feb-12
<i>Note: L-052-07/0 split between NCI; NHLBI</i>				
+L-026-12/0	Mason, Llewellyn H.		Miltenyi Biotec GMBH	6-Feb-12
+L-026-12/0	Ortaldo, John R.		Miltenyi Biotec GMBH	6-Feb-12
+L-039-11/0	Onda, Masanori		Rockland Immunochemicals, Inc.	7-Feb-12
+L-039-11/0	Pastan, Ira H		Rockland Immunochemicals, Inc.	7-Feb-12
+L-317-02/1	Hathcock, Karen		eBioscience, Inc.	7-Feb-12
+L-317-02/1	Hodes, Richard		eBioscience, Inc.	7-Feb-12
+L-317-02/1	Laszlo, Gloria		eBioscience, Inc.	7-Feb-12
+L-086-06/0	Essand, Lars Magnus		eBioscience	7-Feb-12
+L-086-06/0	Lee, Byungkook		eBioscience	7-Feb-12
+L-086-06/0	Pastan, Ira H		eBioscience	7-Feb-12
+L-086-06/0	Vasmatzis, George		eBioscience	7-Feb-12
+L-086-06/0	Wolfgang, Curt		eBioscience	7-Feb-12
+L-109-06/0	Mason, Llewellyn H.		eBioscience	7-Feb-12
+L-109-06/0	Ortaldo, John R.		eBioscience	7-Feb-12
+L-091-04/0	Makrigiannis, Andrew P.		Ebioscience	7-Feb-12
+L-114-06/0	Azimi, Nazli		eBioscience	7-Feb-12
+L-114-06/0	Dubois, Sigrid		eBioscience	7-Feb-12
+L-114-06/0	Goldman, Carolyn		eBioscience	7-Feb-12
+L-114-06/0	Lantz, Valerie A		eBioscience	7-Feb-12
+L-114-06/0	Mariner Kilbourne, Jennifer		eBioscience	7-Feb-12
+L-114-06/0	Waldmann, Thomas A.		eBioscience	7-Feb-12
+L-040-08/1	Roberts, (b)(6) Anita		eBioscience	7-Feb-12
+L-040-08/1	Sporn, Michael B.		eBioscience	7-Feb-12
<i>Note: L-040-08/1 split between NCI; NIAID</i>				
+L-361-98/0	Hamilton, Thomas C		BioProcessing, Inc.	7-Feb-12

+L-361-98/0	Ozols, Robert F	(b)(4); (b)(6);	BioProcessing, Inc.	7-Feb-12
+L-004-03/0	Allegra, Carmen		QED Bioscience, Inc.	7-Feb-12
+L-004-03/0	Chabner, Bruce A		QED Bioscience, Inc.	7-Feb-12
+L-004-03/0	Johnston, Patrick G.		QED Bioscience, Inc.	7-Feb-12
+L-004-03/0	Liang, Chi-Ming		QED Bioscience, Inc.	7-Feb-12
+L-136-97/0	Appella, Ettore		PharMingen, Inc.	7-Feb-12
+L-136-97/0	Leonard, (b)(6) Edward J.		PharMingen, Inc.	7-Feb-12
+L-136-97/0	Matsushima, Kouji		PharMingen, Inc.	7-Feb-12
+L-136-97/0	Oppenheim, Joost J		PharMingen, Inc.	7-Feb-12
+L-136-97/0	Showalter, Stephen D.		PharMingen, Inc.	7-Feb-12
+L-136-97/0	Yoshimura, Teizo		PharMingen, Inc.	7-Feb-12
+L-203-94/0	Aaronson, Stuart A.		PharMingen, Inc.	7-Feb-12
+L-203-94/0	Jensen, Roy A.		PharMingen, Inc.	7-Feb-12
+L-203-94/0	LaRochelle, William		PharMingen, Inc.	7-Feb-12
+L-203-94/0	Matsui, Toshimitsu		PharMingen, Inc.	7-Feb-12
+L-203-94/0	Pierce, Jacalyn		PharMingen, Inc.	7-Feb-12
+L-203-94/0	Robbins, Keith		PharMingen, Inc.	7-Feb-12
+L-165-08/0	Pavlakis, George N		Gradalis, Inc.	7-Feb-12
+L-165-08/0	Smyth-Templeton, Nancy		Gradalis, Inc.	7-Feb-12
+L-078-01/0	Krutzsch, Henry		CN Corporation	10-Feb-12
+L-078-01/0	Liotta, Lance		CN Corporation	10-Feb-12
+L-078-01/0	Stetler-Stevenson, William G.		CN Corporation	10-Feb-12
+L-092-11/0	Giardina, Steven		EMD Chemicals Inc.	10-Feb-12
+L-092-11/0	Longo, Dan L		EMD Chemicals Inc.	10-Feb-12
+L-092-11/0	Varesio, Luigi		EMD Chemicals Inc.	10-Feb-12
+L-010-08/0	Hathcock, Karen		BioLegend	10-Feb-12
+L-010-08/0	Hodes, Richard		BioLegend	10-Feb-12
+L-010-08/0	Laszlo, Gloria		BioLegend	10-Feb-12
+L-037-11/0	Jelinek, Ivett		BioLegend	10-Feb-12
+L-037-11/0	Segal, David M.		BioLegend	10-Feb-12
+L-037-11/0	Wang, Yan		BioLegend	10-Feb-12
+L-042-08/0	Azimi, Nazli		BioLegend	10-Feb-12
+L-042-08/0	Dubois, Sigrid		BioLegend	10-Feb-12
+L-042-08/0	Goldman, Carolyn		BioLegend	10-Feb-12
+L-042-08/0	Lantz, Valerie A		BioLegend	10-Feb-12
+L-042-08/0	Mariner Kilbourne, Jennifer		BioLegend	10-Feb-12
+L-042-08/0	Waldmann, Thomas A.		BioLegend	10-Feb-12
+L-073-09/0	Bonner, William M		BioLegend	10-Feb-12
+L-073-09/0	Rogakou, Efthimia P		BioLegend	10-Feb-12
+L-136-09/0	Mason, Llewellyn H.		BioLegend	10-Feb-12
+L-136-09/0	Ortaldo, John R.		BioLegend	10-Feb-12
+L-162-08/0	Roberts, (b)(6) Anita		BioLegend	10-Feb-12
+L-162-08/0	Sporn, Michael B.		BioLegend	10-Feb-12
<i>Note: L-162-08/0 split between NCI; NIAID</i>				
+L-228-01/0	Chackerian, Bryce		Cytos Biotechnology, Inc.	10-Feb-12



+L-228-01/0	Lowy, Douglas R.	(b)(4); (b)(6);	Cytos Biotechnology, Inc.	10-Feb-12
+L-228-01/0	Schiller, John T		Cytos Biotechnology, Inc.	10-Feb-12
+L-036-04/0	Copeland, Terry D.		Monogram Biologics	14-Feb-12
+L-036-04/0	Gallo, Robert C.		Monogram Biologics	14-Feb-12
+L-036-04/0	Oroszlan, Stephen		Monogram Biologics	14-Feb-12
+L-036-04/0	Popovic, Mikulas		Monogram Biologics	14-Feb-12
+L-036-04/0	Sarngadharan, Mangalasseril		Monogram Biologics	14-Feb-12
<i>Note: L-036-04/0 split between NCI; NIAID; NIMH</i>				
+L-126-94/0	Clos, Joachim		StressGen Biotechnologies, Inc.	14-Feb-12
+L-126-94/0	Rabindran, Sridhar		StressGen Biotechnologies, Inc.	14-Feb-12
+L-126-94/0	Westwood, J. Timothy		StressGen Biotechnologies, Inc.	14-Feb-12
+L-126-94/0	Wu, Carl		StressGen Biotechnologies, Inc.	14-Feb-12
+L-245-94/1	Gallo, Robert C.		Boston Biomedics	14-Feb-12
+L-245-94/1	(b) (4)		Boston Biomedics	14-Feb-12
+L-245-94/1	Popovic, Mikulas		Boston Biomedics	14-Feb-12
+L-245-94/1	Sarngadharan, Mangalasseril		Boston Biomedics	14-Feb-12
<i>Note: L-245-94/1 split between NCI; NIAID</i>				
+L-202-97/0	Aaronson, Stuart A.		Clonetech Laboratories, Inc.	14-Feb-12
+L-202-97/0	Miki, Toru		Clonetech Laboratories, Inc.	14-Feb-12
+L-031-12/0	Dean, Michael C		Calidris Therapeutics Inc	14-Feb-12
+L-031-12/0	Lou, Hong		Calidris Therapeutics Inc	14-Feb-12
+L-031-12/0	Michejda, (b) (6) Christophe		Calidris Therapeutics Inc	14-Feb-12
+L-031-12/0	Tarasov, Sergey G.		Calidris Therapeutics Inc	14-Feb-12
+L-031-12/0	Tarasova, Nadya I.		Calidris Therapeutics Inc	14-Feb-12
+L-027-06/0	Crowl, Robert		Maxim Biomedical	14-Feb-12
+L-027-06/0	Gallo, Robert C.		Maxim Biomedical	14-Feb-12
+L-027-06/0	(b) (4)		Maxim Biomedical	14-Feb-12
+L-027-06/0	Popovic, Mikulas		Maxim Biomedical	14-Feb-12
+L-027-06/0	Reddy, E. Premkumar.		Maxim Biomedical	14-Feb-12
+L-027-06/0	Sarngadharan, Mangalasseril		Maxim Biomedical	14-Feb-12
+L-027-06/0	Shaw, George M		Maxim Biomedical	14-Feb-12
+L-027-06/0	Wong-Staal, Flossie		Maxim Biomedical	14-Feb-12
+L-161-04/0	Gallo, Robert C.		Boston Biomedica, Inc.	14-Feb-12
+L-161-04/0	(b) (4)		Boston Biomedica, Inc.	14-Feb-12
+L-161-04/0	Popovic, Mikulas		Boston Biomedica, Inc.	14-Feb-12
+L-161-04/0	Sarngadharan, Mangalasseril		Boston Biomedica, Inc.	14-Feb-12
+L-271-01/0	Gupta, Shanker Lal		Millennium Pharmaceuticals, Inc.	15-Feb-12
+L-007-08/0	Dean, Michael C		UI Research Foundation	16-Feb-12
+L-007-08/0	Gold, Albert Mark		UI Research Foundation	16-Feb-12
+L-129-08/0	Jeffers, Michael		OSI Pharma., Inc.	16-Feb-12
+L-129-08/0	Nakaigawa, Noboru		OSI Pharma., Inc.	16-Feb-12
+L-129-08/0	Schmidt, Laura S.		OSI Pharma., Inc.	16-Feb-12
+L-129-08/0	Vande Woude, George		OSI Pharma., Inc.	16-Feb-12
+L-129-08/0	Zbar, Berton		OSI Pharma., Inc.	16-Feb-12
+L-045-08/0	Bonner, William M		Active Motif	17-Feb-12
+L-045-08/0	Rogakou, Efthimia P		Active Motif	17-Feb-12

+L-333-01/0	Gallo, Robert C.	(b)(4); (b)(6);	Zeptomatrix	17-Feb-12
+L-333-01/0	Lusso, Paolo		Zeptomatrix	17-Feb-12
+L-035-11/0	Krutzsch, Henry		Astute Medical Inc	17-Feb-12
+L-035-11/0	Liotta, Lance		Astute Medical Inc	17-Feb-12
+L-035-11/0	Stetler-Stevenson, William G.		Astute Medical Inc	17-Feb-12
+L-188-94/1	Akamatsu, Miki		Cayman Chemical Company	21-Feb-12
+L-188-94/1	Hrabie, Joseph A		Cayman Chemical Company	21-Feb-12
+L-188-94/1	Keefer, Larry K		Cayman Chemical Company	21-Feb-12
+L-188-94/1	Roller, Peter P		Cayman Chemical Company	21-Feb-12
+L-188-94/1	Saavedra, Joseph E		Cayman Chemical Company	21-Feb-12
+L-010-10/0	(b) (4)		GlaxoSmithKline Biologicals	21-Feb-12
+L-010-10/0	Lowy, Douglas R.		GlaxoSmithKline Biologicals	21-Feb-12
+L-010-10/0	Pastrana, Diana V		GlaxoSmithKline Biologicals	21-Feb-12
+L-010-10/0	Schiller, John T		GlaxoSmithKline Biologicals	21-Feb-12
+L-242-02/0	Kawakami, Yutaka		Biocare Medical, LLC	22-Feb-12
+L-242-02/0	Rosenberg, Steven A.		Biocare Medical, LLC	22-Feb-12
+L-126-08/0	Gazdar, Adi F.		Ariad Pharmaceuticals Inc	22-Feb-12
+L-126-08/0	Johnson, Bruce E		Ariad Pharmaceuticals Inc	22-Feb-12
+L-126-08/0	Kaye, Frederic J		Ariad Pharmaceuticals Inc	22-Feb-12
+L-126-08/0	Khleif, Samir N.		Ariad Pharmaceuticals Inc	22-Feb-12
+L-126-08/0	Minna, John D.		Ariad Pharmaceuticals Inc	22-Feb-12
+L-126-08/0	Oie, Herbert K		Ariad Pharmaceuticals Inc	22-Feb-12
+L-126-08/0	Pass, Harvey I.		Ariad Pharmaceuticals Inc	22-Feb-12
+L-146-97/0	Allikmets, Rando		Baylor College of Medicine	22-Feb-12
+L-146-97/0	Dean, Michael C		Baylor College of Medicine	22-Feb-12
+L-126-10/0	Bonner, William M		Enzo Life Sciences, Inc.	22-Feb-12
+L-126-10/0	Rogakou, Efthimia P		Enzo Life Sciences, Inc.	22-Feb-12
+L-009-10/0	Gazdar, Adi F.		Eli Lilly and Co.	22-Feb-12
+L-009-10/0	Johnson, Bruce E		Eli Lilly and Co.	22-Feb-12
+L-009-10/0	Kaye, Frederic J		Eli Lilly and Co.	22-Feb-12
+L-009-10/0	Khleif, Samir N.		Eli Lilly and Co.	22-Feb-12
+L-009-10/0	Minna, John D.		Eli Lilly and Co.	22-Feb-12
+L-009-10/0	Oie, Herbert K		Eli Lilly and Co.	22-Feb-12
+L-009-10/0	Pass, Harvey I.		Eli Lilly and Co.	22-Feb-12
+L-113-05/0	Barchi, Jr., Joseph J.		N & N Scientific Enterprises Inc	22-Feb-12
+L-113-05/0	Marquez, Victor E		N & N Scientific Enterprises Inc	22-Feb-12
+L-113-05/0	Nicklaus, Marc C.		N & N Scientific Enterprises Inc	22-Feb-12
+L-113-05/0	Rodriguez, Juan B.		N & N Scientific Enterprises Inc	22-Feb-12
+L-113-05/0	Russ, Pamela L		N & N Scientific Enterprises Inc	22-Feb-12
+L-113-05/0	Siddiqui, Maqbool A.		N & N Scientific Enterprises Inc	22-Feb-12
<i>Note: L-113-05/0 split between NCI; NIAID</i>				
+L-075-98/0	Ablashi, Dharam V		Advanced Biotechnologies, Inc.	22-Feb-12
+L-075-98/0	Gallo, Robert C.		Advanced Biotechnologies, Inc.	22-Feb-12
+L-075-98/0	Josephs, Steven		Advanced Biotechnologies, Inc.	22-Feb-12
+L-075-98/0	Salahuddin, Syed Z.		Advanced Biotechnologies, Inc.	22-Feb-12
+L-075-98/0	Saxinger, William C.		Advanced Biotechnologies, Inc.	22-Feb-12
+L-075-98/0	Wong-Staal, Flossie		Advanced Biotechnologies, Inc.	22-Feb-12

+L-065-11/0	Linehan, Marston	(b)(4); (b)(6);	Agios Pharmaceuticals	22-Feb-12
+L-065-11/0	Yang, Youfeng		Agios Pharmaceuticals	22-Feb-12
+L-067-11/0	Rosenberg, Steven A.		Agios Pharmaceuticals	22-Feb-12
<i>Note: L-067-11/0 split between NCI; NHGRI</i>				
+L-066-11/0	Waugh, David		Affinergy Inc	22-Feb-12
+L-091-01/0	Krutzsch, Henry		Daiichi Fine Chemical Co.	22-Feb-12
+L-091-01/0	Liotta, Lance		Daiichi Fine Chemical Co.	22-Feb-12
+L-091-01/0	Stetler-Stevenson, William G.		Daiichi Fine Chemical Co.	22-Feb-12
+L-066-09/0	Chang, Nancy T.		Becton Dickinson	23-Feb-12
+L-066-09/0	Fisher, Amanda G.		Becton Dickinson	23-Feb-12
+L-066-09/0	Franchini, Genoveffa		Becton Dickinson	23-Feb-12
+L-066-09/0	Gallo, Robert C.		Becton Dickinson	23-Feb-12
+L-066-09/0	Gartner, Suzanne		Becton Dickinson	23-Feb-12
+L-066-09/0	Hahn, Beatrice		Becton Dickinson	23-Feb-12
+L-066-09/0	(b) (4)		Becton Dickinson	23-Feb-12
+L-066-09/0	Lori, Franco C.		Becton Dickinson	23-Feb-12
+L-066-09/0	Markham, Phillip D.		Becton Dickinson	23-Feb-12
+L-066-09/0	Popovic, Mikulas		Becton Dickinson	23-Feb-12
+L-066-09/0	Reitz, Jr., Marvin S.		Becton Dickinson	23-Feb-12
+L-066-09/0	Sarngadharan, Mangalasseril		Becton Dickinson	23-Feb-12
+L-066-09/0	Shaw, George M		Becton Dickinson	23-Feb-12
+L-066-09/0	Wong-Staal, Flossie		Becton Dickinson	23-Feb-12
+L-300-01/0	Gonzalez, Frank J		Sumitomo Pharma.	24-Feb-12
+L-269-00/0	Gonzalez, Frank J		Taconic Farms, Inc.	27-Feb-12
+L-269-00/0	Lee, Susanna Sau-Tuen		Taconic Farms, Inc.	27-Feb-12
+L-099-05/0	Kawakami, Yutaka		Beckman Coulter Inc	27-Feb-12
+L-099-05/0	Rosenberg, Steven A.		Beckman Coulter Inc	27-Feb-12
+L-053-09/0	Toshiyuki, Mori		Takeda Pharmaceutical Co.	27-Feb-12
+L-115-95/0	Greenstone, Heather L.		MedImmune, Inc.	27-Feb-12
+L-115-95/0	Kirnbauer, Reinhard		MedImmune, Inc.	27-Feb-12
+L-115-95/0	Lowy, Douglas R.		MedImmune, Inc.	27-Feb-12
+L-115-95/0	Schiller, John T		MedImmune, Inc.	27-Feb-12
+L-262-01/1	(b) (4)		Beckman	27-Feb-12
+L-262-01/1	Kawakami, Yutaka		Beckman	27-Feb-12
+L-262-01/1	Rosenberg, Steven A.		Beckman	27-Feb-12
+L-262-01/1	(b) (4)		Beckman	27-Feb-12
+L-183-99/0	Aaronson, Stuart A.		Vysis, Inc.	28-Feb-12
+L-183-99/0	King, Charles R.		Vysis, Inc.	28-Feb-12
+L-183-99/0	Kraus, (b) (6) Matthias		Vysis, Inc.	28-Feb-12
+L-036-12/0	Palena, Claudia		Globeimmune inc	28-Feb-12
+L-036-12/0	Schlom, Jeffrey		Globeimmune inc	28-Feb-12
+L-262-94/1	Battula, Narayana		Gentest Corporation	28-Feb-12
+L-262-94/1	Gelboin, (b) (6) Harry		Gentest Corporation	28-Feb-12
+L-262-94/1	Gonzalez, Frank J		Gentest Corporation	28-Feb-12
<i>Note: L-262-94/1 split between NCI; NICHD</i>				

+L-002-04/0	Kawakami, Yutaka	(b)(4); (b)(6);	Cell Marque	28-Feb-12
+L-002-04/0	Robbins, Paul F		Cell Marque	28-Feb-12
+L-002-04/0	Rosenberg, Steven A.		Cell Marque	28-Feb-12
+L-001-08/0	Austin, Faye C.		Cell Marque Corp	28-Feb-12
+L-001-08/0	Colcher, David		Cell Marque Corp	28-Feb-12
+L-001-08/0	Hand, Patricia H		Cell Marque Corp	28-Feb-12
+L-001-08/0	Nuti, Marianna		Cell Marque Corp	28-Feb-12
+L-001-08/0	Schlom, Jeffrey		Cell Marque Corp	28-Feb-12
+L-080-08/0	Dimitrov, Dimiter S.		Profectus BioSciences, Inc.	28-Feb-12
+L-080-08/0	Zhang, Mei-Yun		Profectus BioSciences, Inc.	28-Feb-12
+L-190-97/0	Copeland, Terry D.		Merck and Company	28-Feb-12
+L-190-97/0	Medabalimi, John L.		Merck and Company	28-Feb-12
+L-190-97/0	Mora, (b) (6) Peter T.		Merck and Company	28-Feb-12
+L-190-97/0	Oroszlan, Stephen		Merck and Company	28-Feb-12
+L-178-97/1	Chuaqui, Rodrigo		Arcturus Engineering	28-Feb-12
+L-178-97/1	Emmert-Buck, Michael R.		Arcturus Engineering	28-Feb-12
+L-178-97/1	Krizman, David B		Arcturus Engineering	28-Feb-12
+L-178-97/1	Linehan, Marston		Arcturus Engineering	28-Feb-12
+L-178-97/1	Liotta, Lance		Arcturus Engineering	28-Feb-12
+L-178-97/1	Lubensky, Irina A.		Arcturus Engineering	28-Feb-12
+L-178-97/1	Roth, Mark J.		Arcturus Engineering	28-Feb-12
+L-178-97/1	Stetler-Stevenson, William G.		Arcturus Engineering	28-Feb-12
+L-178-97/1	Weiss, Rhonda A.		Arcturus Engineering	28-Feb-12
+L-178-97/1	Zhuang, Zhengping		Arcturus Engineering	28-Feb-12
<i>Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD</i>				
+L-100-02/1	Aaronson, Stuart A.		Invitrogen Corp.	28-Feb-12
+L-100-02/1	Kruh, (b) (6) Gary D.		Invitrogen Corp.	28-Feb-12
+L-068-96/0	Gelboin, (b) (6) Harry		Panvera Corporation	28-Feb-12
+L-068-96/0	Gonzalez, Frank J		Panvera Corporation	28-Feb-12
+L-203-01/0	Allegra, Carmen		ZYMED LABORATORIES, INC.	28-Feb-12
+L-203-01/0	Chabner, Bruce A		ZYMED LABORATORIES, INC.	28-Feb-12
+L-203-01/0	Johnston, Patrick G.		ZYMED LABORATORIES, INC.	28-Feb-12
+L-203-01/0	Liang, Chi-Ming		ZYMED LABORATORIES, INC.	28-Feb-12
+L-205-01/0	Chang, Kai		ZYMED LABORATORIES, INC.	28-Feb-12
+L-205-01/0	Pastan, Ira H		ZYMED LABORATORIES, INC.	28-Feb-12
+L-205-01/0	Willingham, Mark C.		ZYMED LABORATORIES, INC.	28-Feb-12
+L-160-10/0	Jelinek, Ivett		AbD Serotec	28-Feb-12
+L-160-10/0	Segal, David M.		AbD Serotec	28-Feb-12
+L-160-10/0	Wang, Yan		AbD Serotec	28-Feb-12
+L-015-84/6	Chang, Nancy T.		Abbott Labs.	28-Feb-12
+L-015-84/6	Crowl, Robert		Abbott Labs.	28-Feb-12
+L-015-84/6	Fisher, Amanda G.		Abbott Labs.	28-Feb-12
+L-015-84/6	Gallo, Robert C.		Abbott Labs.	28-Feb-12
+L-015-84/6	Hahn, Beatrice		Abbott Labs.	28-Feb-12
+L-015-84/6	(b) (4)		Abbott Labs.	28-Feb-12
+L-015-84/6	Popovic, Mikulas		Abbott Labs.	28-Feb-12
+L-015-84/6	Reddy, E. Premkumar.		Abbott Labs.	28-Feb-12

+L-015-84/6	Sarngadharan, Mangalasseril	(b)(4); (b)(6);	Abbott Labs.	28-Feb-12
+L-015-84/6	Shaw, George M		Abbott Labs.	28-Feb-12
+L-015-84/6	Wong-Staal, Flossie		Abbott Labs.	28-Feb-12
+L-004-07/0	Boeggeman, Elizabeth		Invitrogen Corp.	28-Feb-12
+L-004-07/0	Qasba, Pradman		Invitrogen Corp.	28-Feb-12
+L-004-07/0	Ramakrishnan, Boopathy		Invitrogen Corp.	28-Feb-12
+L-115-95/0	Greenstone, Heather L.		MedImmune, Inc.	28-Feb-12
+L-115-95/0	Kirnbauer, Reinhard		MedImmune, Inc.	28-Feb-12
+L-115-95/0	Lowy, Douglas R.		MedImmune, Inc.	28-Feb-12
+L-115-95/0	Schiller, John T		MedImmune, Inc.	28-Feb-12
+L-003-06/0	Felber, Barbara K.		Chiron Corporation	29-Feb-12
+L-003-06/0	Pavlakis, George N		Chiron Corporation	29-Feb-12
+L-277-96/0	Bates, Susan E		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Daar, Ira O.		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Fojo, Antonio Tito		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Kohn, Elise C.		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Oskarsson, Marianne		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Reed, (b) (6) Eddie		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Sarosy, Gisele		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Schultz, Nickolas		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Vande Woude, George		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Wilson, Wyndham H.		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Wittes, Robert		Bristol-Myers Squibb Company	29-Feb-12
+L-277-96/0	Zhou, Renping		Bristol-Myers Squibb Company	29-Feb-12
+L-345-02/0	Copeland, Terry D.		Lab. Corp. of Amer. Hold.	29-Feb-12
+L-345-02/0	Medabalimi, John L.		Lab. Corp. of Amer. Hold.	29-Feb-12
+L-345-02/0	Mora, (b) (6) Peter T.		Lab. Corp. of Amer. Hold.	29-Feb-12
+L-345-02/0	Oroszlan, Stephen		Lab. Corp. of Amer. Hold.	29-Feb-12
+L-091-11/0	Chang, Nancy T.		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Fisher, Amanda G.		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Franchini, Genoveffa		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Gallo, Robert C.		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Gartner, Suzanne		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Hahn, Beatrice		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	(b) (4)		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Lori, Franco C.		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Markham, Phillip D.		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Popovic, Mikulas		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Reitz, Jr., Marvin S.		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Sarngadharan, Mangalasseril		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Shaw, George M		Quest Diaagnostics, Inc.	29-Feb-12
+L-091-11/0	Wong-Staal, Flossie		Quest Diaagnostics, Inc.	29-Feb-12
+L-096-09/0	Crowl, Robert		Ortho-Clinical Diagnostics	29-Feb-12
+L-096-09/0	Gallo, Robert C.		Ortho-Clinical Diagnostics	29-Feb-12
+L-096-09/0	(b) (4)		Ortho-Clinical Diagnostics	29-Feb-12
+L-096-09/0	Reddy, E. Premkumar.		Ortho-Clinical Diagnostics	29-Feb-12
+L-096-09/0	Shaw, George M		Ortho-Clinical Diagnostics	29-Feb-12
+L-096-09/0	Wong-Staal, Flossie		Ortho-Clinical Diagnostics	29-Feb-12
+L-020-88/3	Broder, Samuel		Bristol-Myers Squibb	29-Feb-12
+L-020-88/3	Mitsuya, Hiroaki		Bristol-Myers Squibb	29-Feb-12

+L-020-88/3 Yarchoan, Robert

(b)(4); (b)(6); Bristol-Myers Squibb

29-Feb-12

(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
NCI
March 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-011-93/0	Gottesman, Michael M.	(b)(4); (b)(6);	University of Illinois at Chicago	13-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-011-93/0	Pastan, Ira H		University of Illinois at Chicago	13-Dec-11						
+L-234-00/5	Gelboin, (b) (6) Harry		Xeno Tech, LLC	1-Mar-12						
+L-234-00/5	Gonzalez, Frank J		Xeno Tech, LLC	1-Mar-12						
+L-234-00/5	Krausz, Kristopher W.		Xeno Tech, LLC	1-Mar-12						
+L-234-00/5	Yang, Tian J.		Xeno Tech, LLC	1-Mar-12						
+L-017-89/0	Aaronson, Stuart A.		Schering AG	1-Mar-12						
+L-017-89/0	King, Charles R.		Schering AG	1-Mar-12						
+L-017-89/0	Kraus, (b) (6) Matthias		Schering AG	1-Mar-12						
+L-047-06/1	Crowl, Robert		Chembio Diagnostic Systems, Inc.	1-Mar-12						
+L-047-06/1	Gallo, Robert C.		Chembio Diagnostic Systems, Inc.	1-Mar-12						
+L-047-06/1	(b) (4)		Chembio Diagnostic Systems, Inc.	1-Mar-12						
+L-047-06/1	Reddy, E. Premkumar.		Chembio Diagnostic Systems, Inc.	1-Mar-12						
+L-047-06/1	Shaw, George M		Chembio Diagnostic Systems, Inc.	1-Mar-12						
+L-047-06/1	Wong-Staal, Flossie		Chembio Diagnostic Systems, Inc.	1-Mar-12						
+L-088-97/0	Appella, Ettore		R&D Systems, Inc.	1-Mar-12						
+L-088-97/0	Leonard, (b) (6) Edward J.		R&D Systems, Inc.	1-Mar-12						
+L-088-97/0	Skeel, Alison		R&D Systems, Inc.	1-Mar-12						
+L-088-97/0	Yoshimura, Teizo		R&D Systems, Inc.	1-Mar-12						
+L-225-00/0	Salomon, David S		R&D Systems, Inc.	1-Mar-12						
<i>Note: L-225-00/0 split between NCI; NIDDK</i>										
+L-090-09/0	Krutzsch, Henry		Research & Diagnostic Systems, Inc.	1-Mar-12						
+L-090-09/0	Liotta, Lance		Research & Diagnostic Systems, Inc.	1-Mar-12						
+L-090-09/0	Murata, Jun		Research & Diagnostic Systems, Inc.	1-Mar-12						
+L-090-09/0	Schiffmann, Elliott		Research & Diagnostic Systems, Inc.	1-Mar-12						
+L-090-09/0	Stracke, Mary		Research & Diagnostic Systems, Inc.	1-Mar-12						
+L-091-09/0	Bonner, William M		Research & Diagnostic Systems, Inc.	1-Mar-12						
+L-091-09/0	Rogakou, Efthimia P		Research & Diagnostic Systems, Inc.	1-Mar-12						
+L-050-05/0	Aaronson, Stuart A.		Research & Diagnostic Systems Inc	1-Mar-12						
+L-050-05/0	Finch, Paul W.		Research & Diagnostic Systems Inc	1-Mar-12						
+L-050-05/0	He, Xi		Research & Diagnostic Systems Inc	1-Mar-12						
+L-050-05/0	Rubin, Jeffrey S		Research & Diagnostic Systems Inc	1-Mar-12						
+L-231-98/0	Roberts, (b) (6) Anita		R&D Systems, Inc.	1-Mar-12						
+L-231-98/0	Sporn, Michael B.		R&D Systems, Inc.	1-Mar-12						
+L-123-96/0	Appella, Ettore		Research and Diagnostic Systems	1-Mar-12						
+L-123-96/0	Leonard, (b) (6) Edward J.		Research and Diagnostic Systems	1-Mar-12						
+L-123-96/0	Matsushima, Kouji		Research and Diagnostic Systems	1-Mar-12						
+L-123-96/0	Oppenheim, Joost J		Research and Diagnostic Systems	1-Mar-12						

+L-123-96/0	Showalter, Stephen D.	(b)(4); (b)(6); Research and Diagnostic Systems	1-Mar-12
+L-123-96/0	Yoshimura, Teizo	Research and Diagnostic Systems	1-Mar-12
+L-161-92/0	Lautenberger, James A.	Genelabs	1-Mar-12
+L-161-92/0	Papas, Tula C.	Genelabs	1-Mar-12
+L-161-92/0	Samuel, Kenneth P	Genelabs	1-Mar-12
+L-161-92/0	Wong-Staal, Flossie	Genelabs	1-Mar-12
+L-088-10/0	Curcio, M. Joan	AmiKana Biologics	1-Mar-12
+L-088-10/0	Garfinkel, David J.	AmiKana Biologics	1-Mar-12
+L-088-10/0	Nissley, Dwight V.	AmiKana Biologics	1-Mar-12
+L-088-10/0	Strathern, Jeffrey	AmiKana Biologics	1-Mar-12
+L-029-93/0	Gallo, Robert C.	Genelabs	1-Mar-12
+L-029-93/0	(b)(4)	Genelabs	1-Mar-12
+L-029-93/0	Popovic, Mikulas	Genelabs	1-Mar-12
+L-029-93/0	Sarngadharan, Mangalasseril	Genelabs	1-Mar-12
+L-061-11/0	Kawamura, Masaru	Epitomics Inc	2-Mar-12
+L-061-11/0	McVicar, Daniel W	Epitomics Inc	2-Mar-12
+L-061-11/0	O'Shea, John J.	Epitomics Inc	2-Mar-12
<i>Note: L-061-11/0 split between NCI; NHLBI; NIAMS</i>			
+L-063-11/0	Aaronson, Stuart A.	Eptiomcs Inc	2-Mar-12
+L-063-11/0	King, Charles R.	Eptiomcs Inc	2-Mar-12
+L-063-11/0	Kraus, (b)(6) Matthias	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Barry, Todd	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Rosenwald, Andreas	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Staudt, Louis M	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Wiestner, Adrian	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Wilson, Wyndham H.	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Barry, Todd	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Rosenwald, Andreas	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Staudt, Louis M	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Wiestner, Adrian	Eptiomcs Inc	2-Mar-12
+L-064-11/0	Wilson, Wyndham H.	Eptiomcs Inc	2-Mar-12
+L-058-08/0	Aaronson, Stuart A.	Merrimack Pharma.	2-Mar-12
+L-058-08/0	Kraus, (b)(6) Matthias	Merrimack Pharma.	2-Mar-12
+L-242-02/0	Kawakami, Yutaka	Biocare Medical, LLC	2-Mar-12
+L-242-02/0	Rosenberg, Steven A.	Biocare Medical, LLC	2-Mar-12
+L-242-02/0	Kawakami, Yutaka	Biocare Medical, LLC	2-Mar-12
+L-242-02/0	Rosenberg, Steven A.	Biocare Medical, LLC	2-Mar-12
+L-064-06/0	Boyd, Michael R.	Intrucept Biomedicine, LLC	2-Mar-12
+L-064-06/0	O'Keefe, Barry	Intrucept Biomedicine, LLC	2-Mar-12
+L-064-06/0	Toshiyuki, Mori	Intrucept Biomedicine, LLC	2-Mar-12
+L-113-07/0	Aaronson, Stuart A.	Ventana Medical Systems, Inc.	5-Mar-12
+L-113-07/0	King, Charles R.	Ventana Medical Systems, Inc.	5-Mar-12
+L-113-07/0	Kraus, (b)(6) Matthias	Ventana Medical Systems, Inc.	5-Mar-12
+L-317-02/1	Hathcock, Karen	eBioscience, Inc.	5-Mar-12
+L-317-02/1	Hodes, Richard	eBioscience, Inc.	5-Mar-12

(b) (3) (A), (b) (4), (b) (6)

+L-317-02/1	Laszlo, Gloria	(b)(4); (b)(6); eBioscience, Inc.	5-Mar-12
+L-114-06/0	Azimi, Nazli	eBioscience	5-Mar-12
+L-114-06/0	Dubois, Sigrid	eBioscience	5-Mar-12
+L-114-06/0	Goldman, Carolyn	eBioscience	5-Mar-12
+L-114-06/0	Lantz, Valerie A	eBioscience	5-Mar-12
+L-114-06/0	Mariner Kilbourne, Jennifer	eBioscience	5-Mar-12
+L-114-06/0	Waldmann, Thomas A.	eBioscience	5-Mar-12
+L-029-11/0	Colcher, David	eBioscience	5-Mar-12
+L-029-11/0	Hand, Patricia H	eBioscience	5-Mar-12
+L-029-11/0	Nuti, Marianna	eBioscience	5-Mar-12
+L-029-11/0	Schlom, Jeffrey	eBioscience	5-Mar-12
+L-015-84/6	Chang, Nancy T.	Abbott Labs.	6-Mar-12
+L-015-84/6	Crowl, Robert	Abbott Labs.	6-Mar-12
+L-015-84/6	Fisher, Amanda G.	Abbott Labs.	6-Mar-12
+L-015-84/6	Gallo, Robert C.	Abbott Labs.	6-Mar-12
+L-015-84/6	Hahn, Beatrice	Abbott Labs.	6-Mar-12
+L-015-84/6	(b) (4)	Abbott Labs.	6-Mar-12
+L-015-84/6	Popovic, Mikulas	Abbott Labs.	6-Mar-12
+L-015-84/6	Reddy, E. Premkumar.	Abbott Labs.	6-Mar-12
+L-015-84/6	Sarngadharan, Mangalasseril	Abbott Labs.	6-Mar-12
+L-015-84/6	Shaw, George M	Abbott Labs.	6-Mar-12
+L-015-84/6	Wong-Staal, Flossie	Abbott Labs.	6-Mar-12
+L-164-98/1	Galski, Hanan	Absorption Systems	6-Mar-12
+L-164-98/1	Gottesman, Michael M.	Absorption Systems	6-Mar-12
+L-164-98/1	Merlino, Glenn T.	Absorption Systems	6-Mar-12
+L-164-98/1	Pastan, Ira H	Absorption Systems	6-Mar-12
+L-164-98/1	Ueda, Kazumitsu	Absorption Systems	6-Mar-12
+L-298-96/2	Greenstone, Heather L.	Merck & Co., Inc.	6-Mar-12
+L-298-96/2	Kirnbauer, Reinhard	Merck & Co., Inc.	6-Mar-12
+L-298-96/2	Lowy, Douglas R.	Merck & Co., Inc.	6-Mar-12
+L-298-96/2	Schiller, John T	Merck & Co., Inc.	6-Mar-12
+L-038-09/0	Gottesman, Michael M.	Alcon Research, Ltd.	6-Mar-12
+L-038-09/0	Pastan, Ira H	Alcon Research, Ltd.	6-Mar-12
+L-038-09/0	Ueda, Kazumitsu	Alcon Research, Ltd.	6-Mar-12
+L-143-01/0	Crowl, Robert	Efoora Inc	6-Mar-12
+L-143-01/0	Gallo, Robert C.	Efoora Inc	6-Mar-12
+L-143-01/0	(b) (4)	Efoora Inc	6-Mar-12
+L-143-01/0	Popovic, Mikulas	Efoora Inc	6-Mar-12
+L-143-01/0	Reddy, E. Premkumar.	Efoora Inc	6-Mar-12
+L-143-01/0	Sarngadharan, Mangalasseril	Efoora Inc	6-Mar-12
+L-143-01/0	Shaw, George M	Efoora Inc	6-Mar-12
+L-143-01/0	Wong-Staal, Flossie	Efoora Inc	6-Mar-12
+L-097-00/1	Austin, Faye C.	BD Biosciences, PharMingen	6-Mar-12
+L-097-00/1	Colcher, David	BD Biosciences, PharMingen	6-Mar-12
+L-097-00/1	Hand, Patricia H	BD Biosciences, PharMingen	6-Mar-12
+L-097-00/1	Nuti, Marianna	BD Biosciences, PharMingen	6-Mar-12
+L-097-00/1	Schlom, Jeffrey	BD Biosciences, PharMingen	6-Mar-12
+L-154-97/0	Mason, Llewellyn H.	PharMingen, Inc.	6-Mar-12
+L-154-97/0	Ortaldo, John R.	PharMingen, Inc.	6-Mar-12

+L-090-10/0	Salomon, David S	(b)(4); (b)(6);	Novus Biologicals, Inc.	6-Mar-12
<i>Note: L-090-10/0 split between NCI; NIDDK</i>				
+L-091-10/0	Bonner, William M		Novus Biologicals, Inc.	6-Mar-12
+L-091-10/0	Rogakou, Efthimia P		Novus Biologicals, Inc.	6-Mar-12
+L-118-10/0	Pommier, Yves		Novus Biologicals LLC	6-Mar-12
+L-118-10/0	Rao, V. Ashutosh		Novus Biologicals LLC	6-Mar-12
+L-163-97/0	Adhya, Sankar Lal		Stratagene	6-Mar-12
+L-163-97/0	Garges, Susan		Stratagene	6-Mar-12
+L-163-97/0	Jakubczak, John L.		Stratagene	6-Mar-12
+L-163-97/0	Merlino, Glenn T.		Stratagene	6-Mar-12
+L-137-10/0	Potter, (b) (6) Michael		Exbio	7-Mar-12
+L-148-06/0	Aaronson, Stuart A.		Santa Cruz Biotechnology Inc	7-Mar-12
+L-148-06/0	Jensen, Roy A.		Santa Cruz Biotechnology Inc	7-Mar-12
+L-148-06/0	LaRochelle, William		Santa Cruz Biotechnology Inc	7-Mar-12
+L-148-06/0	Matsui, Toshimitsu		Santa Cruz Biotechnology Inc	7-Mar-12
+L-148-06/0	Pierce, Jacalyn		Santa Cruz Biotechnology Inc	7-Mar-12
+L-004-08/0	Li, Chou Chi		Santa Cruz Biotechnology Inc	7-Mar-12
+L-066-10/0	Allegra, Carmen		Cell Signaling Technology Inc	7-Mar-12
+L-066-10/0	Chabner, Bruce A		Cell Signaling Technology Inc	7-Mar-12
+L-066-10/0	Johnston, Patrick G.		Cell Signaling Technology Inc	7-Mar-12
+L-066-10/0	Liang, Chi-Ming		Cell Signaling Technology Inc	7-Mar-12
+L-093-10/0	Crowl, Robert		BioLytical Laboratories Inc	7-Mar-12
+L-093-10/0	Gallo, Robert C.		BioLytical Laboratories Inc	7-Mar-12
+L-093-10/0	(b) (4)		BioLytical Laboratories Inc	7-Mar-12
+L-093-10/0	Reddy, E. Premkumar.		BioLytical Laboratories Inc	7-Mar-12
+L-093-10/0	Shaw, George M		BioLytical Laboratories Inc	7-Mar-12
+L-093-10/0	Wong-Staal, Flossie		BioLytical Laboratories Inc	7-Mar-12
+L-257-01/0	Crowl, Robert		Ora Sure Technologies, Inc.	7-Mar-12
+L-257-01/0	Gallo, Robert C.		Ora Sure Technologies, Inc.	7-Mar-12
+L-257-01/0	(b) (4)		Ora Sure Technologies, Inc.	7-Mar-12
+L-257-01/0	Popovic, Mikulas		Ora Sure Technologies, Inc.	7-Mar-12
+L-257-01/0	Reddy, E. Premkumar.		Ora Sure Technologies, Inc.	7-Mar-12
+L-257-01/0	Sarngadharan, Mangalasseril		Ora Sure Technologies, Inc.	7-Mar-12
+L-257-01/0	Shaw, George M		Ora Sure Technologies, Inc.	7-Mar-12
+L-257-01/0	Wong-Staal, Flossie		Ora Sure Technologies, Inc.	7-Mar-12
+L-049-94/0	Cheng, Sheue-Yann		Affinity BioReagents	7-Mar-12
+L-012-04/0	Li, Chou Chi		Affinity Bioreagents Inc	7-Mar-12
+L-038-96/1	Kahn, Richard A		Affinity	7-Mar-12
+L-090-09/0	Krutzsch, Henry		Research & Diagnostic Systems, Inc.	8-Mar-12
+L-090-09/0	Liotta, Lance		Research & Diagnostic Systems, Inc.	8-Mar-12
+L-090-09/0	Murata, Jun		Research & Diagnostic Systems, Inc.	8-Mar-12
+L-090-09/0	Schiffmann, Elliott		Research & Diagnostic Systems, Inc.	8-Mar-12
+L-090-09/0	Stracke, Mary		Research & Diagnostic Systems, Inc.	8-Mar-12

+L-075-97/0	Gallo, Robert C.	(b)(4); (b)(6);	Innogenetics NV	8-Mar-12
+L-075-97/0	(b) (4)		Innogenetics NV	8-Mar-12
+L-075-97/0	Popovic, Mikulas		Innogenetics NV	8-Mar-12
+L-075-97/0	Sarngadharan, Mangalasseril		Innogenetics NV	8-Mar-12
+L-115-11/0	Krutzsch, Henry		Janssen Biotech	9-Mar-12
+L-115-11/0	Liotta, Lance		Janssen Biotech	9-Mar-12
+L-115-11/0	Murata, Jun		Janssen Biotech	9-Mar-12
+L-115-11/0	Schiffmann, Elliott		Janssen Biotech	9-Mar-12
+L-115-11/0	Stracke, Mary		Janssen Biotech	9-Mar-12
+L-023-10/0	Dean, Michael C		Lees Pharmaceutical	12-Mar-12
+L-023-10/0	Lou, Hong		Lees Pharmaceutical	12-Mar-12
+L-023-10/0	Tarasova, Nadya I.		Lees Pharmaceutical	12-Mar-12
+L-078-96/3	Ferris, (b) (6) Douglass		Upstate	12-Mar-12
+L-175-02/2	Berzofsky, Jay A.		Intercell AG	12-Mar-12
+L-175-02/2	Sarobe, Pablo		Intercell AG	12-Mar-12
<i>Note: L-175-02/2 split between FDA; NCI</i>				
+L-135-94/2	Boyd, Michael R.		Sarawak MediChem	12-Mar-12
+L-135-94/2	Cardellina, John		Sarawak MediChem	12-Mar-12
+L-135-94/2	Cragg, Gordon		Sarawak MediChem	12-Mar-12
+L-135-94/2	Fuller, Richard		Sarawak MediChem	12-Mar-12
+L-135-94/2	Gustafson, Kirk		Sarawak MediChem	12-Mar-12
+L-135-94/2	Kashman, Yoel		Sarawak MediChem	12-Mar-12
+L-135-94/2	McMahon, James		Sarawak MediChem	12-Mar-12
+L-135-94/2	(b) (4)		Sarawak MediChem	12-Mar-12
+L-220-01/0	Erickson, John W.		Tibotec Pharm Ltd.	12-Mar-12
+L-220-01/0	Gulnik, Sergei V.		Tibotec Pharm Ltd.	12-Mar-12
+L-220-01/0	Mitsuya, Hiroaki		Tibotec Pharm Ltd.	12-Mar-12
+L-220-01/0	(b) (4)		Tibotec Pharm Ltd.	12-Mar-12
+L-286-99/1	Klee, Claude		Upstqate Biotechnology	12-Mar-12
+L-286-99/1	Li, Shipeng		Upstqate Biotechnology	12-Mar-12
+L-286-99/1	Saddig, Christiane		Upstqate Biotechnology	12-Mar-12
+L-286-99/1	Stump, Ann		Upstqate Biotechnology	12-Mar-12
+L-144-00/0	Bonner, William M		Upstate Biotechnology	12-Mar-12
+L-144-00/0	Rogakou, Efthimia P		Upstate Biotechnology	12-Mar-12
+L-049-01/1	Bustin, Michael		Upstate	12-Mar-12
+L-128-95/0	Chang, Kai		Signet Laboratories, Inc.	13-Mar-12
+L-128-95/0	Pastan, Ira H		Signet Laboratories, Inc.	13-Mar-12
+L-128-95/0	Willingham, Mark C.		Signet Laboratories, Inc.	13-Mar-12
+L-024-97/0	Kawakami, Yutaka		Signet Laboratories, Inc.	13-Mar-12
+L-024-97/0	Rosenberg, Steven A.		Signet Laboratories, Inc.	13-Mar-12
+L-005-08/0	Keefer, Larry K		PIMERA ANALYTICAL	13-Mar-12
+L-005-08/0	Saavedra, Joseph E		PIMERA ANALYTICAL	13-Mar-12
+L-005-08/0	Veenstra, Timothy D		PIMERA ANALYTICAL	13-Mar-12
+L-005-08/0	Waterhouse, David J		PIMERA ANALYTICAL	13-Mar-12
+L-005-08/0	Xu, Xia		PIMERA ANALYTICAL	13-Mar-12
+L-005-08/0	Ziegler, Regina		PIMERA ANALYTICAL	13-Mar-12

+L-045-97/0	Rosenberg, Steven A.	(b)(4); (b)(6); Johns Hopkins University	13-Mar-12
+L-045-97/0	Topalian, Suzanne L.	Johns Hopkins University	13-Mar-12
+L-248-01/0	Gallo, Robert C.	bioMerieux, Inc.	13-Mar-12
+L-248-01/0	Robert-Guroff, Marjorie	bioMerieux, Inc.	13-Mar-12
+L-166-02/0	Schlom, Jeffrey	Biocare Medical LLC	16-Mar-12
+L-127-07/0	Hodge, James W.	Globeimmune Inc	19-Mar-12
+L-127-07/0	Kantor, Judith A.	Globeimmune Inc	19-Mar-12
+L-127-07/0	Salazar, Elena Barzaga	Globeimmune Inc	19-Mar-12
+L-127-07/0	Schlom, Jeffrey	Globeimmune Inc	19-Mar-12
+L-127-07/0	Zaremba, Sam	Globeimmune Inc	19-Mar-12
+L-054-12/0	Gazdar, Adi F.	Genomic Health, Inc.	20-Mar-12
+L-054-12/0	Johnson, Bruce E	Genomic Health, Inc.	20-Mar-12
+L-054-12/0	Kaye, Frederic J	Genomic Health, Inc.	20-Mar-12
+L-054-12/0	Khleif, Samir N.	Genomic Health, Inc.	20-Mar-12
+L-054-12/0	Minna, John D.	Genomic Health, Inc.	20-Mar-12
+L-054-12/0	Oie, Herbert K	Genomic Health, Inc.	20-Mar-12
+L-054-12/0	Pass, Harvey I.	Genomic Health, Inc.	20-Mar-12
+L-076-05/0	Fitzgerald, David J.	International Vaccine Inst.	20-Mar-12
+L-076-05/0	Pastan, Ira H	International Vaccine Inst.	20-Mar-12
<i>Note: L-076-05/0 split between NCI; NICHD; NIDDK</i>			
+L-253-99/0	Salomon, David S	Biogen, Inc.	21-Mar-12
<i>Note: L-253-99/0 split between NCI; NIDDK</i>			
+L-052-07/0	McBride, Mary Anne	Correlagen Diagnostics Inc	21-Mar-12
<i>Note: L-052-07/0 split between NCI; NHLBI</i>			
+L-119-06/0	Latif, Farida	Correlagen Inc	21-Mar-12
+L-119-06/0	Lerman, Michael I.	Correlagen Inc	21-Mar-12
+L-119-06/0	Linehan, Marston	Correlagen Inc	21-Mar-12
+L-119-06/0	Zbar, Berton	Correlagen Inc	21-Mar-12
+L-138-05/0	Chang, Kai	Santa Cruz Biotechnology Inc	21-Mar-12
+L-138-05/0	Pastan, Ira H	Santa Cruz Biotechnology Inc	21-Mar-12
+L-138-05/0	Willingham, Mark C.	Santa Cruz Biotechnology Inc	21-Mar-12
+L-112-10/0	Rader, Christoph	China Novartis	21-Mar-12
+L-070-12/0	Hathcock, Karen	BioLegend	22-Mar-12
+L-070-12/0	Hodes, Richard	BioLegend	22-Mar-12
+L-070-12/0	Laszlo, Gloria	BioLegend	22-Mar-12
+L-102-04/0	Moschel, (b) (6) Robert C.	Sigma Chemical	22-Mar-12
+L-102-04/0	(b) (4)	Sigma Chemical	22-Mar-12
+L-102-04/0	(b) (4)	Sigma Chemical	22-Mar-12
+L-049-91/3	Aaronson, Stuart A.	Amgen, Inc.	23-Mar-12
+L-049-91/3	Finch, Paul W.	Amgen, Inc.	23-Mar-12
+L-049-91/3	Rubin, Jeffrey S	Amgen, Inc.	23-Mar-12
+L-011-06/0	Barry, Todd	Dako Denmark A/S	23-Mar-12
+L-011-06/0	Rosenwald, Andreas	Dako Denmark A/S	23-Mar-12

NIH Patent Licensing Activities
NEI
October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
NEI
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
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NIH Patent Licensing Activities
NEI
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
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NIH Patent Licensing Activities
NEI
January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
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NIH Patent Licensing Activities
NEI
February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-230-02/0	Bunce, George E.	(b)(4); (b)(6);	Bausch & Lomb	28-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-230-02/0	Ferris III, Frederick L.		Bausch & Lomb	28-Feb-12						
+L-230-02/0	Kinoshita, (b)(6) Jin H		Bausch & Lomb	28-Feb-12						
+L-230-02/0	Smith, James Cecil		Bausch & Lomb	28-Feb-12						

NIH Patent Licensing Activities
NEI
March 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-041-95/0	Chader, Gerald J	(b)(4); (b)(6);	Affinity BioReagents	7-Mar-12						(b) (3) (A), (b) (4), (b) (6)

+L-041-95/0	Kutty, Geetha	(b)(4); (b)(6);	Affinity BioReagents	7-Mar-12
+L-041-95/0	Kutty, R. Krishnan		Affinity BioReagents	7-Mar-12
+L-041-95/0	Wiggert, Barbara N.		Affinity BioReagents	7-Mar-12
+L-025-02/0	Becerra, Sofia P		Chemicon International Inc	12-Mar-12
+L-025-02/0	Chader, Gerald J		Chemicon International Inc	12-Mar-12
+L-025-02/0	Rodriguez, Ignacio R		Chemicon International Inc	12-Mar-12
+L-025-02/0	Steele, Fintan R.		Chemicon International Inc	12-Mar-12
+L-025-02/0	Tombran-Tink, Joyce		Chemicon International Inc	12-Mar-12
+L-025-02/0	(b) (4)		Chemicon International Inc	12-Mar-12
<i>Note: L-025-02/0 split between NEI; NINDS</i>				
+L-205-00/1	Becerra, Sofia P		BioProducts Maryland, Inc.	13-Mar-12
+L-205-00/1	Chader, Gerald J		BioProducts Maryland, Inc.	13-Mar-12
+L-205-00/1	Rodriguez, Ignacio R		BioProducts Maryland, Inc.	13-Mar-12
+L-205-00/1	Steele, Fintan R.		BioProducts Maryland, Inc.	13-Mar-12
+L-205-00/1	Tombran-Tink, Joyce		BioProducts Maryland, Inc.	13-Mar-12
+L-205-00/1	(b) (4)		BioProducts Maryland, Inc.	13-Mar-12

Note: L-205-00/1 split between NEI; NINDS



<u>\$1,466,220.25</u>	<u>\$0.00</u>	<u>\$1,466,220.25</u>	<u>\$364,714.86</u>	<u>\$1,101,505.39</u>
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NHGRI
October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-069-98/0	Heselmeyer, Kerstin	(b)(4); (b)(6);	Vysis, Inc.	4-Oct-11						(b) (3) (A), (b) (4), (b) (6)
+L-069-98/0	Macville, Merryn VE		Vysis, Inc.	4-Oct-11						
+L-069-98/0	Ried, Thomas		Vysis, Inc.	4-Oct-11						
+L-069-98/0	Schrock, Evelin		Vysis, Inc.	4-Oct-11						

NIH Patent Licensing Activities
NHGRI
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-095-11/0	Loftus, Stacie K.	(b)(4); (b)(6);	CSL Limited	29-Aug-11						(b) (3) (A), (b) (4), (b) (6)
+L-095-11/0	Pavan, William J		CSL Limited	29-Aug-11						
+L-038-10/0	Heselmeyer, Kerstin		NeoDiagnostix, Inc.	1-Nov-11						
+L-038-10/0	Macville, Merryn VE		NeoDiagnostix, Inc.	1-Nov-11						
+L-038-10/0	Ried, Thomas		NeoDiagnostix, Inc.	1-Nov-11						
+L-038-10/0	Schrock, Evelin		NeoDiagnostix, Inc.	1-Nov-11						
+L-092-07/0	Ashlock, Melissa A		Mayo Foundation for Med Education	8-Nov-11						
+L-092-07/0	Gu, Jessie Z		Mayo Foundation for Med Education	8-Nov-11						
+L-092-07/0	Loftus, Stacie K.		Mayo Foundation for Med Education	8-Nov-11						
+L-092-07/0	Morris, Jill A		Mayo Foundation for Med Education	8-Nov-11						
+L-092-07/0	Pavan, William J		Mayo Foundation for Med Education	8-Nov-11						
+L-092-07/0	Tagle, Danilo A		Mayo Foundation for Med Education	8-Nov-11						
<i>Note: L-092-07/0 split between NHGRI; NINDS</i>										
+L-122-10/0	Gahl, William A.		New Zealand Pharmaceuticals	23-Nov-11						
+L-122-10/0	Huizing, Marjan		New Zealand Pharmaceuticals	23-Nov-11						
+L-122-10/0	Klootwijk, Enriko D		New Zealand Pharmaceuticals	23-Nov-11						
+L-122-10/0	Manoli, Irini		New Zealand Pharmaceuticals	23-Nov-11						

NIH Patent Licensing Activities
NHGRI
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-053-07/0	Heselmeyer, Kerstin	(b)(4); (b)(6);	ikonisys Inc	6-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-053-07/0	Macville, Merryn VE		ikonisys Inc	6-Dec-11						
+L-053-07/0	Ried, Thomas		ikonisys Inc	6-Dec-11						
+L-053-07/0	Schrock, Evelin		ikonisys Inc	6-Dec-11						
+L-178-97/1	Trent, Jeffrey		Arcturus Engineering	14-Dec-11						

Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD

+L-027-12/0	Biesecker, Leslie G.	(b)(4); (b)(6):	Genentech Inc.	20-Dec-11
+L-027-12/0	Lindhurst, Marjorie J.	(b)(4); (b)(6):	Genentech Inc.	20-Dec-11
+L-006-09/0	Cheng, Jun	(b)(4); (b)(6):	Novonordisk A/S	21-Dec-11
+L-006-09/0	Schwartzberg, Pamela L.	(b)(4); (b)(6):	Novonordisk A/S	21-Dec-11
Note: L-006-09/0 split between NCI; NHGRI				
+L-069-98/0	Heselmeyer, Kerstin	(b)(4); (b)(6):	Vysis, Inc.	27-Dec-11
+L-069-98/0	Macville, Merryn VE	(b)(4); (b)(6):	Vysis, Inc.	27-Dec-11
+L-069-98/0	Ried, Thomas	(b)(4); (b)(6):	Vysis, Inc.	27-Dec-11
+L-069-98/0	Schrock, Evelin	(b)(4); (b)(6):	Vysis, Inc.	27-Dec-11

(b) (3) (A), (b) (4), (b) (6)

**NIH Patent Licensing Activities
NHGRI
January 2012**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-096-11/0	Kallioniemi, Olli P	(b)(4); (b)(6):	Integrated Systems Engineering SR	3-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-096-11/0	Kononen, Juha	(b)(4); (b)(6):	Integrated Systems Engineering SR	3-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-096-11/0	Leighton, Stephen	(b)(4); (b)(6):	Integrated Systems Engineering SR	3-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-067-04/0	Heselmeyer, Kerstin	(b)(4); (b)(6):	Cancer Genetics Inc	10-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-067-04/0	Macville, Merryn VE	(b)(4); (b)(6):	Cancer Genetics Inc	10-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-067-04/0	Ried, Thomas	(b)(4); (b)(6):	Cancer Genetics Inc	10-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-067-04/0	Schrock, Evelin	(b)(4); (b)(6):	Cancer Genetics Inc	10-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-083-08/0	Khan, Javed	(b)(4); (b)(6):	Althea Technologies	18-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-083-08/0	Meltzer, Paul	(b)(4); (b)(6):	Althea Technologies	18-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-083-08/0	Peterson, Carsten	(b)(4); (b)(6):	Althea Technologies	18-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-083-08/0	Ringner, Markus	(b)(4); (b)(6):	Althea Technologies	18-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-009-99/0	Ried, Thomas	(b)(4); (b)(6):	Applied Spectral Imaging	18-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-009-99/0	Schrock, Evelin	(b)(4); (b)(6):	Applied Spectral Imaging	18-Jan-12						(b) (3) (A), (b) (4), (b) (6)

**NIH Patent Licensing Activities
NHGRI
February 2012**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-348-98/0	Meltzer, Paul	(b)(4); (b)(6):	GeneTex, Inc.	6-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-348-98/0	Trent, Jeffrey	(b)(4); (b)(6):	GeneTex, Inc.	6-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-122-10/0	Gahl, William A.	(b)(4); (b)(6):	New Zealand Pharmaceuticals	6-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-122-10/0	Huizing, Marjan	(b)(4); (b)(6):	New Zealand Pharmaceuticals	6-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-122-10/0	Klootwijk, Enriko D	(b)(4); (b)(6):	New Zealand Pharmaceuticals	6-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-122-10/0	Manoli, Irini	(b)(4); (b)(6):	New Zealand Pharmaceuticals	6-Feb-12						(b) (3) (A), (b) (4), (b) (6)

+L-046-06/0	Kallioniemi, Olli P	(b)(4); (b)(6);	Oridis Biomed Forschungs	9-Feb-12
+L-046-06/0	Kononen, Juha		Oridis Biomed Forschungs	9-Feb-12
+L-046-06/0	(b) (4)		Oridis Biomed Forschungs	9-Feb-12

Note: L-046-06/0 split between CIT; NHGRI; NIBIB

+L-092-07/0	Ashlock, Melissa A	(b)(4); (b)(6);	Mayo Foundation for Med Education	21-Feb-12
+L-092-07/0	Gu, Jessie Z		Mayo Foundation for Med Education	21-Feb-12
+L-092-07/0	Loftus, Stacie K.		Mayo Foundation for Med Education	21-Feb-12
+L-092-07/0	Morris, Jill A		Mayo Foundation for Med Education	21-Feb-12
+L-092-07/0	Pavan, William J		Mayo Foundation for Med Education	21-Feb-12
+L-092-07/0	Tagle, Danilo A		Mayo Foundation for Med Education	21-Feb-12

Note: L-092-07/0 split between NHGRI; NINDS

+L-067-11/0	Samuels, Yarden R.		Agios Pharmaceuticals	22-Feb-12
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Note: L-067-11/0 split between NCI; NHGRI

+L-069-98/0	Heselmeyer, Kerstin		Vysis, Inc.	28-Feb-12
+L-069-98/0	Macville, Merryn VE		Vysis, Inc.	28-Feb-12
+L-069-98/0	Ried, Thomas		Vysis, Inc.	28-Feb-12
+L-069-98/0	Schrock, Evelin		Vysis, Inc.	28-Feb-12

+L-095-98/0	Brownstein, Michael J.		Perkin Elmer Corp/Applied Biosystems Div	28-Feb-12
+L-095-98/0	Carpten, John D.		Perkin Elmer Corp/Applied Biosystems Div	28-Feb-12
+L-095-98/0	Smith, Jeffrey R.		Perkin Elmer Corp/Applied Biosystems Div	28-Feb-12

+L-178-97/1	Trent, Jeffrey		Arcturus Engineering	28-Feb-12
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Note: L-178-97/1 split between NCI; NHGRI; NIBIB; NICHD

NIH Patent Licensing Activities
NHGRI
March 2012

License	Inventor	Inventor Share %	Inventor Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-224-98/0	Blake, Trevor	(b)(4); (b)(6);	Specialty Laboratories, Inc.	7-Mar-12						
+L-224-98/0	Collins, Francis S		pecialty Laboratories, Inc.	7-Mar-12						
+L-224-98/0	Liu, Paul P		pecialty Laboratories, Inc.	7-Mar-12						
<i>Note: L-224-98/0 split between NHGRI; NIAMS</i>										
+L-205-98/0	Meltzer, Paul		Affinity BioReagents	21-Mar-12						
+L-205-98/0	Trent, Jeffrey		Affinity BioReagents	21-Mar-12						
+L-032-12/0	Auld, Douglas S.		Agios Pharmaceuticals Inc	28-Mar-12						
+L-032-12/0	Boxer, Matthew		Agios Pharmaceuticals Inc	28-Mar-12						
+L-032-12/0	Inglese, James		Agios Pharmaceuticals Inc	28-Mar-12						
+L-032-12/0	Jiang, Jian-kang		Agios Pharmaceuticals Inc	28-Mar-12						
+L-032-12/0	Shen, Min		Agios Pharmaceuticals Inc	28-Mar-12						
+L-032-12/0	Skoumbourdis, Amanda P.		Agios Pharmaceuticals Inc	28-Mar-12						
+L-032-12/0	Thomas, Craig J.		Agios Pharmaceuticals Inc	28-Mar-12						
<i>Note: L-032-12/0 split between NCATS; NHGRI</i>										
+L-032-12/0	Auld, Douglas S.		Agios Pharmaceuticals Inc	28-Mar-12						
+L-032-12/0	Boxer, Matthew		Agios Pharmaceuticals Inc	28-Mar-12						

+L-032-12/0 Inglese, James (b)(4); (b)(6); Agios Pharmaceuticals Inc
 +L-032-12/0 Jiang, Jian-kang Agios Pharmaceuticals Inc
 +L-032-12/0 Shen, Min Agios Pharmaceuticals Inc
 +L-032-12/0 Skoumbourdis, Amanda P. Agios Pharmaceuticals Inc
 +L-032-12/0 Thomas, Craig J. Agios Pharmaceuticals Inc

Note: L-032-12/0 split between NCATS; NHGRI

28-Mar-12
 28-Mar-12
 28-Mar-12
 28-Mar-12
 28-Mar-12



(b) (3) (A), (b) (4), (b) (6)

\$119,446.69	\$23,492.46	\$142,939.15	\$38,590.84	\$104,348.31
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NHLBI
October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-191-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Jackson Lab.	27-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-116-11/0	Chiorini, John A.		MT BV	13-Oct-11						
+L-116-11/0	Kotin, Robert M.		MT BV	13-Oct-11						
+L-116-11/0	(b) (4)		MT BV	13-Oct-11						

Note: L-116-11/0 split between NHLBI; NIDCR

NIH Patent Licensing Activities
NHLBI
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-106-11/0	Clevenger, Randall R.	(b)(4); (b)(6);	Stephen M Wiener MD	1-Nov-11						(b) (3) (A), (b) (4), (b) (6)
+L-106-11/0	Deleonardis, John R.		Stephen M Wiener MD	1-Nov-11						
+L-106-11/0	Hoyt, Robert F.		Stephen M Wiener MD	1-Nov-11						
+L-106-11/0	King, Michael T.		Stephen M Wiener MD	1-Nov-11						
+L-106-11/0	Safer, (b) (6) Brian		Stephen M Wiener MD	1-Nov-11						
+L-106-11/0	Wiener, Stephen M.		Stephen M Wiener MD	1-Nov-11						

Note: L-106-11/0 split between NHLBI; NIBIB

+L-177-02/0	Kang, Dae-kyung		Loma Linda University	4-Nov-11						
+L-177-02/0	Levine, Rodney L		Loma Linda University	4-Nov-11						

Note: L-177-02/0 split between NHLBI; NICHD

+L-191-05/0	Leonard, Warren J.		Jackson Lab.	15-Nov-11						
+L-123-08/0	Leonard, Warren J.		Taconic Farm, Inc.	21-Nov-11						
+L-104-00/0	Leonard, Warren J.		Pfizer, Inc.and its Affiliates	22-Nov-11						
+L-104-00/0	Russell, Sarah M		Pfizer, Inc.and its Affiliates	22-Nov-11						
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	22-Nov-11						

Note: L-104-00/0 split between NCI; NHLBI

NIH Patent Licensing Activities
NHLBI
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-221-02/0	Kajigaya, Sachiko	(b)(4); (b)(6);	Stichting Contacten (SCB)	1-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-221-02/0	Shimada, Takashi		Stichting Contacten (SCB)	1-Dec-11						

+L-221-02/0	Young, Neal	(b)(4); (b)(6);	Stichting Contacten (SCB)	1-Dec-11
+L-151-08/0	Brewer, H. Bryan		AlphaCore Pharma LLC	2-Dec-11
+L-151-08/0	Hoeg, Nancy		AlphaCore Pharma LLC	2-Dec-11
+L-151-08/0	Santamarina-Fojo, Silvia		AlphaCore Pharma LLC	2-Dec-11
+L-022-07/1	Ding, Chuantian		Applied Viromics, LLC	5-Dec-11
+L-022-07/1	Kotin, Robert M.		Applied Viromics, LLC	5-Dec-11
+L-022-07/1	Urabe, Masashi		Applied Viromics, LLC	5-Dec-11
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	6-Dec-11
+L-176-08/0	Cannon, Richard O.		Aires	6-Dec-11
+L-176-08/0	Gladwin, Mark T.		Aires	6-Dec-11
+L-176-08/0	Gladwin, Mark T.		Aires	6-Dec-11
+L-176-08/0	Hunter, Christian J		Aires	6-Dec-11
+L-176-08/0	(b) (4)		Aires	6-Dec-11
+L-176-08/0	(b) (4)		Aires	6-Dec-11
+L-176-08/0	(b) (4)		Aires	6-Dec-11
+L-176-08/0	(b) (4)		Aires	6-Dec-11

Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

+L-191-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Jackson Lab.	13-Dec-11
+L-129-11/0	Anderson, W. French		Genesis Biopharma Inc	14-Dec-11
Note: L-129-11/0 split between CC; NCI; NHLBI				
+L-129-11/0	Anderson, W. French		Genesis Biopharma Inc	14-Dec-11
Note: L-129-11/0 split between CC; NCI; NHLBI				
+L-042-06/0	Aletras, Anthony Homer		Siemens AG, Med. Solutions	15-Dec-11
+L-042-06/0	Kellman, Peter		Siemens AG, Med. Solutions	15-Dec-11
+L-042-06/0	McVeigh, Elliott R		Siemens AG, Med. Solutions	15-Dec-11
+L-042-06/0	Wen, Han		Siemens AG, Med. Solutions	15-Dec-11
+L-176-08/0	Cannon, Richard O.		Aires	15-Dec-11
+L-176-08/0	Gladwin, Mark T.		Aires	15-Dec-11
+L-176-08/0	Hunter, Christian J		Aires	15-Dec-11
+L-176-08/0	(b) (4)		Aires	15-Dec-11
+L-176-08/0	(b) (4)		Aires	15-Dec-11
+L-176-08/0	(b) (4)		Aires	15-Dec-11
+L-176-08/0	(b) (4)		Aires	15-Dec-11

Note: L-176-08/0 split between CC; NHLBI; NIDDK; NINDS

+L-129-11/0	Anderson, W. French	(b)(4); (b)(6);	Genesis Biopharma Inc	16-Dec-11
Note: L-129-11/0 split between CC; NCI; NHLBI				
+L-089-11/0	Leonard, Warren J.		Pfizer, Inc.	20-Dec-11
+L-089-11/0	Ozaki, Katsutoshi		Pfizer, Inc.	20-Dec-11
+L-142-05/0	Kotin, Robert M.		Shionogi & Co Ltd	20-Dec-11
+L-142-05/0	(b) (4)		Shionogi & Co Ltd	20-Dec-11

Note: L-142-05/0 split between NHLBI; NIDCR

+L-121-05/0	Leonard, Warren J.	(b)(4); (b)(6);	Genentech, Inc.	20-Dec-11
+L-021-11/0	Leonard, Warren J.		Yecuris Corp	23-Dec-11
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	28-Dec-11

NIH Patent Licensing Activities
NHLBI
January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-259-02/0	Nirenberg, (b) (6) Marshall	(b)(4); (b)(6);	R & D Systems, Inc.	4-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-259-02/0	Walsh, Frank		R & D Systems, Inc.	4-Jan-12						
<i>Note: L-259-02/0 split between NHLBI; NIAID</i>										
+L-012-10/0	Chiorini, John A.		Exemplar Genetics, LLC	6-Jan-12						
+L-012-10/0	Kotin, Robert M.		Exemplar Genetics, LLC	6-Jan-12						
+L-012-10/0	(b) (4)		Exemplar Genetics, LLC	6-Jan-12						
+L-042-06/0	Aletras, Anthony Homer		Siemens AG, Med. Solutions	6-Jan-12						
+L-042-06/0	Kellman, Peter		Siemens AG, Med. Solutions	6-Jan-12						
+L-042-06/0	McVeigh, Elliott R		Siemens AG, Med. Solutions	6-Jan-12						
+L-042-06/0	Wen, Han		Siemens AG, Med. Solutions	6-Jan-12						
+L-081-96/0	Crystal, Ronald G		Transgene S.A.	9-Jan-12						
+L-015-12/0	Berra, Lorenzo		EndOclear LLC	9-Jan-12						
+L-015-12/0	Kolobow, Theodor		EndOclear LLC	9-Jan-12						
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	11-Jan-12						
+L-159-07/0	Cannon, Richard O.		Hope Pharmaceuticals	13-Jan-12						
+L-159-07/0	Gladwin, Mark T.		Hope Pharmaceuticals	13-Jan-12						
+L-159-07/0	Hunter, Christian I		Hope Pharmaceuticals	13-Jan-12						
+L-159-07/0	(b) (4)		Hope Pharmaceuticals	13-Jan-12						
+L-159-07/0	(b) (4)		Hope Pharmaceuticals	13-Jan-12						
+L-159-07/0	(b) (4)		Hope Pharmaceuticals	13-Jan-12						
+L-159-07/0	(b) (4)		Hope Pharmaceuticals	13-Jan-12						
<i>Note: L-159-07/0 split between CC; NHLBI; NIDDK; NINDS</i>										
+L-119-11/0	Curto, Francesco	(b)(4); (b)(6);	Oculus Innovative Sciences	18-Jan-12						
+L-119-11/0	Kolobow, Theodor		Oculus Innovative Sciences	18-Jan-12						
+L-119-11/0	Li Bassi, Gianluigi		Oculus Innovative Sciences	18-Jan-12						
+L-119-11/0	Curto, Francesco		Oculus Innovative Sciences	18-Jan-12						
+L-119-11/0	Kolobow, Theodor		Oculus Innovative Sciences	18-Jan-12						
+L-119-11/0	Li Bassi, Gianluigi		Oculus Innovative Sciences	18-Jan-12						
+L-097-08/0	Knepper, Mark A		Novus Biologicals Inc	23-Jan-12						
+L-085-07/0	Kotin, Robert M.		UCB Pharma SA	24-Jan-12						

+L-085-07/0 (b) (4)
 Note: L-085-07/0 split between NHLBI; NIDCR

(b)(4); (b)(6); UCB Pharma SA 24-Jan-12
 CC Biotech, LLC 31-Jan-12
 CC Biotech, LLC 31-Jan-12
 Covance Research Products, Inc. 31-Jan-12
 Covance Research Products, Inc. 31-Jan-12

(b) (3) (A), (b) (4), (b) (6)

NIH Patent Licensing Activities
 NHLBI
 February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-092-10/0	Knepper, Mark A	(b)(4); (b)(6);	StressMarq Biosciences Inc	1-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-107-07/0	Ding, Chuantian		msterdam Molecular	2-Feb-12						
+L-107-07/0	Kotin, Robert M.		msterdam Molecular	2-Feb-12						
+L-107-07/0	Urabe, Masashi		msterdam Molecular	2-Feb-12						
+L-116-11/0	Chiorini, John A.		MT BV	2-Feb-12						
+L-116-11/0	Kotin, Robert M.		MT BV	2-Feb-12						
+L-116-11/0	(b) (4)		MT BV	2-Feb-12						
Note: L-116-11/0 split between NHLBI; NIDCR										
+L-008-12/0	Balaban, Robert		ntelligent Imaging Innovations	6-Feb-12						
+L-008-12/0	Combs, Christian A.		ntelligent Imaging Innovations	6-Feb-12						
+L-008-12/0	Knutson, Jay R.		ntelligent Imaging Innovations	6-Feb-12						
+L-052-07/0	Leonard, Warren J.		orrelagen Diagnostics Inc	6-Feb-12						
+L-052-07/0	Noguchi, Masayuki		orrelagen Diagnostics Inc	6-Feb-12						
Note: L-052-07/0 split between NCI; NHLBI										
+L-044-08/0	Nirenberg, (b) (6) Marshall		Miltenyi Biotec GMBH	6-Feb-12						
+L-044-08/0	Walsh, Frank		Miltenyi Biotec GMBH	6-Feb-12						
Note: L-044-08/0 split between NHLBI; NIAID										
+L-085-10/0	Nirenberg, (b) (6) Marshall		Bioscience	7-Feb-12						
+L-085-10/0	Walsh, Frank		Bioscience	7-Feb-12						
Note: L-085-10/0 split between NHLBI; NIAID										
+L-021-11/0	Leonard, Warren J.		ecuris Corp	7-Feb-12						
+L-191-05/0	Leonard, Warren J.		ackson Lab.	14-Feb-12						
+L-150-94/0	Epstein, Stephen		nex USA	22-Feb-12						
+L-150-94/0	Speir, Edith H		nex USA	22-Feb-12						
+L-150-94/0	Unger, Ellis F.		nex USA	22-Feb-12						
+L-191-05/0	Leonard, Warren J.		ackson Lab.	22-Feb-12						

+L-123-08/0	Leonard, Warren J.	(b)(4); (b)(6);	Taconic Farm, Inc.	27-Feb-12
+L-102-07/0	Nirenberg, (b)(6) Marshall		Invitrogen Corp	28-Feb-12
+L-102-07/0	Walsh, Frank		Invitrogen Corp	28-Feb-12
<i>Note: L-102-07/0 split between NHLBI; NIAID</i>				
+L-021-09/0	Chiorini, John A.		Arthrogen BV	28-Feb-12
+L-021-09/0	Kotin, Robert M.		Arthrogen BV	28-Feb-12

(b) (3) (A), (b) (4), (b) (6)

**NIH Patent Licensing Activities
NHLBI
March 2012**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-061-11/0	Leonard, Warren J.	(b)(4); (b)(6);	Epitomics Inc	2-Mar-12						(b) (3) (A), (b) (4), (b) (6)
+L-061-11/0	Russell, Sarah M		Epitomics Inc	2-Mar-12						
<i>Note: L-061-11/0 split between NCI; NHLBI; NIAMS</i>										
+L-116-11/0	Chiorini, John A.		AMT BV	2-Mar-12						
+L-116-11/0	Kotin, Robert M.		AMT BV	2-Mar-12						
+L-116-11/0	(b) (4)		AMT BV	2-Mar-12						
<i>Note: L-116-11/0 split between NHLBI; NIDCR</i>										
+L-035-12/0	Amar, Marcelo A.		Kinemed Inc	6-Mar-12						
+L-035-12/0	Brewer, H. Bryan		Kinemed Inc	6-Mar-12						
+L-035-12/0	Demosky, Stephen J.		Kinemed Inc	6-Mar-12						
+L-035-12/0	Neufeld, Edward B.		Kinemed Inc	6-Mar-12						
+L-035-12/0	Remaley, Alan T.		Kinemed Inc	6-Mar-12						
+L-035-12/0	Stonik, John A.		Kinemed Inc	6-Mar-12						
+L-035-12/0	Thomas, Fairwell		Kinemed Inc	6-Mar-12						
+L-097-08/0	Knepper, Mark A		Novus Biologicals Inc	7-Mar-12						
+L-120-97/2	Lee, Seung-Rock		Upstate	12-Mar-12						
+L-120-97/2	Rhee, Sue Goo		Upstate	12-Mar-12						
+L-052-96/1	Leonard, Warren J.		Upstate	12-Mar-12						
+L-052-96/1	Lin, Jian-Xin		Upstate	12-Mar-12						
+L-149-05/2	Kajigaya, Sachiko		Meridian Life Sciences	13-Mar-12						
+L-149-05/2	(b) (4)		Meridian Life Sciences	13-Mar-12						
+L-149-05/2	Takashi, Shimada		Meridian Life Sciences	13-Mar-12						
+L-149-05/2	Young, Neal		Meridian Life Sciences	13-Mar-12						
+L-051-08/0	Adelstein, Robert		Covance	13-Mar-12						
+L-051-08/0	Salmon, Mary A.		Covance	13-Mar-12						
+L-016-10/0	Leonard, Warren J.		Symphogen A/S	14-Mar-12						
+L-016-10/0	Spolski, Rosanna J		Symphogen A/S	14-Mar-12						
<i>Note: L-016-10/0 split between NHLBI; NIAID; NIAMS</i>										

+L-131-06/1	(b) (4)	(b)(4); (b)(6);	Biogen Idec, Inc.	20-Mar-12
+L-131-06/1	Leonard, Warren J.		Biogen Idec, Inc.	20-Mar-12
+L-191-05/0	Leonard, Warren J.		Jackson Lab.	20-Mar-12
+L-052-07/0	Leonard, Warren J.		Correlagen Diagnostics Inc	21-Mar-12
+L-052-07/0	Noguchi, Masayuki		Correlagen Diagnostics Inc	21-Mar-12

Note: L-052-07/0 split between NCI; NHLBI

(b) (3) (A), (b) (4), (b) (6)

\$660,591.07	\$123,611.73	\$784,202.80	\$212,845.48	\$571,357.32
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+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
NIA
October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-103-96/1	Kinsella, James L.	(b)(4); (b)(6);	Angiotech Pharmaceuticals Inc	30-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-103-96/1	Sollott, Steven J.		Angiotech Pharmaceuticals Inc	30-Sep-11						
+L-074-07/0	Ko, Minoru S.		Johns Hopkins University	19-Oct-11						
+L-074-07/0	Longo, Dan L		Johns Hopkins University	19-Oct-11						

NIH Patent Licensing Activities
NIA
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-041-02/0	Martin, George R	(b)(4); (b)(6);	Amgen, Inc.	14-Nov-11						(b) (3) (A), (b) (4), (b) (6)
+L-041-02/0	Passanti, Antonio		Amgen, Inc.	14-Nov-11						
+L-071-09/0	Doyle, Maire E		Amylin Pharma., Inc.	22-Nov-11						
+L-071-09/0	Egan, Josephine M		Amylin Pharma., Inc.	22-Nov-11						
+L-071-09/0	Greig, Nigel H		Amylin Pharma., Inc.	22-Nov-11						
+L-071-09/0	Holloway, Harold		Amylin Pharma., Inc.	22-Nov-11						
+L-071-09/0	Perry, Tracy Ann		Amylin Pharma., Inc.	22-Nov-11						

NIH Patent Licensing Activities
NIA
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-071-09/0	Doyle, Maire E	(b)(4); (b)(6);	Amylin Pharma., Inc.	6-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-071-09/0	Egan, Josephine M		Amylin Pharma., Inc.	6-Dec-11						
+L-071-09/0	Greig, Nigel H		Amylin Pharma., Inc.	6-Dec-11						
+L-071-09/0	Holloway, Harold		Amylin Pharma., Inc.	6-Dec-11						
+L-071-09/0	Perry, Tracy Ann		Amylin Pharma., Inc.	6-Dec-11						
+L-310-98/0	Pitha, Josef		Jurox Pty. Limited	21-Dec-11						
+L-277-00/1	Egan, Josephine M		Amylin Pharma.	28-Dec-11						
+L-277-00/1	Greig, Nigel H		Amylin Pharma.	28-Dec-11						
+L-277-00/1	Holloway, Harold		Amylin Pharma.	28-Dec-11						
+L-277-00/1	(b) (4)		Amylin Pharma.	28-Dec-11						
+L-277-00/1	Passanti, Antonio		Amylin Pharma.	28-Dec-11						
+L-277-00/1	Perfetti, Riccardo		Amylin Pharma.	28-Dec-11						

NIH Patent Licensing Activities
NIA
January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-103-96/1	Kinsella, James L.	(b)(4); (b)(6);	ngiotech Pharmaceuticals Inc	5-Jan-12						(b) (3) (A), (b) (4), (b) (6)
+L-103-96/1	Sollott, Steven J.		ngiotech Pharmaceuticals Inc	5-Jan-12						

NIH Patent Licensing Activities
NIA
February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-103-96/1	Kinsella, James L.	(b)(4); (b)(6);	Angiotech Pharmaceuticals Inc	3-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-103-96/1	Sollott, Steven J.		Angiotech Pharmaceuticals Inc	3-Feb-12						
+L-103-96/1	Kinsella, James L.		Angiotech Pharmaceuticals Inc	3-Feb-12						
+L-103-96/1	Sollott, Steven J.		Angiotech Pharmaceuticals Inc	3-Feb-12						
+L-160-07/0	Shin, Soojung		Invitrogen Corp.	28-Feb-12						

NIH Patent Licensing Activities
NIA
March 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-043-12/0	Bagrov, Alexei	(b)(4); (b)(6);	Regeneron Pharma., Inc.	7-Mar-12						(b) (3) (A), (b) (4), (b) (6)
+L-043-12/0	Fedorova, Olga V.		Regeneron Pharma., Inc.	7-Mar-12						
+L-043-12/0	Lakatta, Edward G.		Regeneron Pharma., Inc.	7-Mar-12						
+L-042-12/0	Bagrov, Alexei		Regeneron Pharma., Inc.	7-Mar-12						
+L-042-12/0	Fedorova, Olga V.		Regeneron Pharma., Inc.	7-Mar-12						
+L-042-12/0	Lakatta, Edward G.		Regeneron Pharma., Inc.	7-Mar-12						
+L-043-12/0	Bagrov, Alexei		Regeneron Pharma., Inc.	7-Mar-12						
+L-043-12/0	Fedorova, Olga V.		Regeneron Pharma., Inc.	7-Mar-12						
+L-043-12/0	Lakatta, Edward G.		Regeneron Pharma., Inc.	7-Mar-12						
+L-042-12/0	Bagrov, Alexei		Regeneron Pharma., Inc.	7-Mar-12						
+L-042-12/0	Fedorova, Olga V.		Regeneron Pharma., Inc.	7-Mar-12						
+L-042-12/0	Lakatta, Edward G.		Regeneron Pharma., Inc.	7-Mar-12						
+L-103-96/1	Kinsella, James L.		Angiotech Pharmaceuticals Inc	19-Mar-12						
+L-103-96/1	Sollott, Steven J.		Angiotech Pharmaceuticals Inc	19-Mar-12						

+ denotes a manual adjustment which has already been paid to the inventor

\$349,986.31	\$170,617.89	\$520,604.20	\$82,258.10	\$438,346.10
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NIH Patent Licensing Activities
NIAAA
October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
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NIH Patent Licensing Activities
NIAAA
November 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-057-10/0	King, Michael T.	(b)(4); (b)(6);	Isis Innovation Ltd	1-Nov-11						(b) (3) (A), (b) (4), (b) (6)
+L-057-10/0	Veech, Richard L.		Isis Innovation Ltd	1-Nov-11						

NIH Patent Licensing Activities
NIAAA
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
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NIH Patent Licensing Activities
NIAAA
January 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
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NIH Patent Licensing Activities
NIAAA
February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
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NIH Patent Licensing Activities
NIAAA
March 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
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(b) (3) (A), (b) (4), (b) (6)

+ denotes a manual adjustment which has already been paid to the inventor

NIH Patent Licensing Activities
 NIAID
 October 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total October Income	License Cumulative Income	Inventor Awards October	Net Remaining to IC
+L-098-11/0	Bukreyev, Alexander	(b)(4); (b)(6);	NanoBio Corp.	27-Sep-11						(b) (3) (A), (b) (4), (b) (6)
+L-098-11/0	Chanock, (b) (6) Robert		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Collins, Peter L.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Connors, Mark		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Crowe, Jr., James E.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Juhasz, Katalin		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Murphy, Brian R.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Teng, Michael N.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Whitehead, Stephen S.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Bukreyev, Alexander		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Chanock, (b) (6) Robert		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Collins, Peter L.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Connors, Mark		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Crowe, Jr., James E.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Juhasz, Katalin		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Murphy, Brian R.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Teng, Michael N.		NanoBio Corp.	27-Sep-11						
+L-098-11/0	Whitehead, Stephen S.		NanoBio Corp.	27-Sep-11						
+L-001-09/0	Akin, Cem		Hoffmann-La Roche Inc.	4-Oct-11						
+L-001-09/0	Kirshenbaum, Arnold		Hoffmann-La Roche Inc.	4-Oct-11						
+L-001-09/0	Metcalfe, Dean D		Hoffmann-La Roche Inc.	4-Oct-11						
+L-126-11/0	Cheung, Yiu Chong Gordon		Emergent Biodefense	11-Oct-11						
+L-126-11/0	Gupta, Pradeep K.		Emergent Biodefense	11-Oct-11						
+L-126-11/0	Hu, Haijing		Emergent Biodefense	11-Oct-11						
+L-126-11/0	Leppla, Stephen H.		Emergent Biodefense	11-Oct-11						
+L-126-11/0	Moayeri, Mahtab		Emergent Biodefense	11-Oct-11						
+L-126-11/0	Pomerantsev, Andrei P		Emergent Biodefense	11-Oct-11						
+L-136-07/0	Collins, Peter L.		Novartis	12-Oct-11						
+L-136-07/0	(b) (4)		Novartis	12-Oct-11						
+L-074-91/1	Harriman, Gregory R.		Becton Dickinson & Subsidiary PharMingen	12-Oct-11						
+L-074-91/1	Kunimoto, Dennis Y.		Becton Dickinson & Subsidiary PharMingen	12-Oct-11						
+L-074-91/1	Paul, (b) (6) William E.		Becton Dickinson & Subsidiary PharMingen	12-Oct-11						
+L-074-91/1	Strober, Warren		Becton Dickinson & Subsidiary PharMingen	12-Oct-11						
+L-001-98/1	Shevach, Ethan M		BD Biosciences	12-Oct-11						
+L-079-93/0	Ohara, Junichi		PharMingen, Inc.	12-Oct-11						
+L-079-93/0	Paul, (b) (6) William E.		PharMingen, Inc.	12-Oct-11						
+L-037-06/0	Bukh, Jens		Apath, LLC	19-Oct-11						
+L-037-06/0	Emerson, Suzanne U.		Apath, LLC	19-Oct-11						
+L-037-06/0	Purcell, Robert H		Apath, LLC	19-Oct-11						
+L-037-06/0	Yanagi, Masayuki		Apath, LLC	19-Oct-11						
+L-115-08/1	Chan, Francis Ka-Ming		Welson Pharmaceuticals Inc	24-Oct-11						

+L-115-08/1	Deng, Guo-Min	(b)(4); (b)(6)	Welson Pharmaceuticals Inc	24-Oct-11
+L-115-08/1	Lenardo, Michael J.	(b)(4); (b)(6)	Welson Pharmaceuticals Inc	24-Oct-11
+L-115-08/1	Zheng, Lixin	(b)(4); (b)(6)	Welson Pharmaceuticals Inc	24-Oct-11
+L-009-12/0	Pomerantsev, Andrei P	(b)(4); (b)(6)	Biologics Resources	24-Oct-11
+L-009-12/0	Stephen, Leppla	(b)(4); (b)(6)	Biologics Resources	24-Oct-11
<i>Note: L-009-12/0 split between NIAID; NICHD; NIDCR; NIDDK</i>				
+L-068-04/1	Moss, Bernard	(b)(4); (b)(6)	Jennerex	25-Oct-11
<i>Note: L-068-04/1 split between NCI; NIAID</i>				
+L-048-10/0	Akin, Cem	(b)(4); (b)(6)	Novartis Horsham Research Center	27-Oct-11
+L-048-10/0	Kirshenbaum, Arnold	(b)(4); (b)(6)	Novartis Horsham Research Center	27-Oct-11
+L-048-10/0	Metcalfe, Dean D	(b)(4); (b)(6)	Novartis Horsham Research Center	27-Oct-11
+L-322-98/1	Elroy-Stein, Orna	(b)(4); (b)(6)	Bristol-Myers Squibb	31-Oct-11
+L-322-98/1	Fuerst, Thomas R.	(b)(4); (b)(6)	Bristol-Myers Squibb	31-Oct-11
+L-322-98/1	Mackett, Michael	(b)(4); (b)(6)	Bristol-Myers Squibb	31-Oct-11
+L-322-98/1	Moss, Bernard	(b)(4); (b)(6)	Bristol-Myers Squibb	31-Oct-11
+L-322-98/1	Smith, Geoffrey L	(b)(4); (b)(6)	Bristol-Myers Squibb	31-Oct-11
+L-322-98/1	(b)(4)	(b)(4); (b)(6)	Bristol-Myers Squibb	31-Oct-11
+L-144-06/0	Adachi, Akio	(b)(4); (b)(6)	Johnson & Johnson	31-Oct-11
+L-144-06/0	Folks, Thomas M	(b)(4); (b)(6)	Johnson & Johnson	31-Oct-11
+L-144-06/0	Leonard, John M.	(b)(4); (b)(6)	Johnson & Johnson	31-Oct-11
+L-144-06/0	Martin, Malcolm A	(b)(4); (b)(6)	Johnson & Johnson	31-Oct-11
+L-144-06/0	Rabson, Arnold B.	(b)(4); (b)(6)	Johnson & Johnson	31-Oct-11
+L-144-06/0	Rutledge, Rosamond A.	(b)(4); (b)(6)	Johnson & Johnson	31-Oct-11
+L-144-06/0	Theodore, (b)(6) Theodore S	(b)(4); (b)(6)	Johnson & Johnson	31-Oct-11
+L-144-06/0	Willey, Ronald L.	(b)(4); (b)(6)	Johnson & Johnson	31-Oct-11

(b) (3) (A), (b) (4), (b) (6)

**NIH Patent Licensing Activities
NIAID
November 2011**

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total November Income	License Cumulative Income	Inventor Awards November	Net Remaining to IC
+L-002-05/0	Ohta, Akio	(b)(4); (b)(6)	Adenosine Therapeutics	14-Nov-11						(b) (3) (A), (b) (4), (b) (6)
+L-002-05/0	Sitkovsky, Michail V.	(b)(4); (b)(6)	Adenosine Therapeutics	14-Nov-11						
+L-017-08/0	Akin, Cem	(b)(4); (b)(6)	Galapagos NV	17-Nov-11						
+L-017-08/0	Kirshenbaum, Arnold	(b)(4); (b)(6)	Galapagos NV	17-Nov-11						
+L-017-08/0	Metcalfe, Dean D	(b)(4); (b)(6)	Galapagos NV	17-Nov-11						
+L-031-09/0	Britt, William J.	(b)(4); (b)(6)	Tocagen Inc	17-Nov-11						
+L-031-09/0	Chesebro, Bruce	(b)(4); (b)(6)	Tocagen Inc	17-Nov-11						
+L-031-09/0	Evans, Leonard	(b)(4); (b)(6)	Tocagen Inc	17-Nov-11						
+L-031-09/0	Miyazawa, Masaaki	(b)(4); (b)(6)	Tocagen Inc	17-Nov-11						
+L-031-09/0	Robertson, Michael N.	(b)(4); (b)(6)	Tocagen Inc	17-Nov-11						
+L-031-09/0	Wehrly, Kathryn	(b)(4); (b)(6)	Tocagen Inc	17-Nov-11						
+L-122-08/0	Mackett, Michael	(b)(4); (b)(6)	Vaccinex Inc	22-Nov-11						
+L-122-08/0	Moss, Bernard	(b)(4); (b)(6)	Vaccinex Inc	22-Nov-11						
+L-122-08/0	Smith, Geoffrey L	(b)(4); (b)(6)	Vaccinex Inc	22-Nov-11						

+L-118-11/0	Alexander, Robert M.	(b)(4); (b)(6);	Transwall	22-Nov-11
+L-118-11/0	Jenkins, John P.	(b)(4); (b)(6);	Transwall	22-Nov-11
+L-118-11/0	Koh, Franklin	(b)(4); (b)(6);	Transwall	22-Nov-11
+L-118-11/0	O'Brien, Daniel P.	(b)(4); (b)(6);	Transwall	22-Nov-11
+L-118-11/0	Quasney, Judit A.	(b)(4); (b)(6);	Transwall	22-Nov-11
+L-120-95/1	Shevach, Ethan M	(b)(4); (b)(6);	Southern Biotechnology Associates, Inc.	22-Nov-11
+L-049-97/0	Fuss, Ivan J	(b)(4); (b)(6);	Centocor, Inc.	22-Nov-11
+L-049-97/0	Neurath, Markus F	(b)(4); (b)(6);	Centocor, Inc.	22-Nov-11
+L-049-97/0	Strober, Warren	(b)(4); (b)(6);	Centocor, Inc.	22-Nov-11
+L-154-06/0	Mackett, Michael	(b)(4); (b)(6);	Meril Limited	28-Nov-11
+L-154-06/0	Moss, Bernard	(b)(4); (b)(6);	Meril Limited	28-Nov-11
+L-154-06/0	Smith, Geoffrey L	(b)(4); (b)(6);	Meril Limited	28-Nov-11

NIH Patent Licensing Activities
NIAID
December 2011

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total December Income	License Cumulative Income	Inventor Awards December	Net Remaining to IC
+L-093-05/0	Centers for Disease Control & Prev	(b)(4); (b)(6);	Crucell Holland	5-Dec-11						(b) (3) (A), (b) (4), (b) (6)
+L-093-05/0	Chakrabarti, Bimal K	(b)(4); (b)(6);	Crucell Holland	5-Dec-11						
+L-093-05/0	Huang, (b) (6) Yue	(b)(4); (b)(6);	Crucell Holland	5-Dec-11						
+L-093-05/0	Nabel, Gary J	(b)(4); (b)(6);	Crucell Holland	5-Dec-11						
+L-093-05/0	Sullivan, Nancy J	(b)(4); (b)(6);	Crucell Holland	5-Dec-11						
+L-093-05/0	(b) (4)	(b)(4); (b)(6);	Crucell Holland	5-Dec-11						
+L-093-05/0	Yang, Zhi-Yong	(b)(4); (b)(6);	Crucell Holland	5-Dec-11						
+L-190-05/0	Bennink, Jack R.	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	Broder, Christopher	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	Chesebro, Bruce	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	Cox, Josephine H	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	Doms, Robert W.	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	Earl, Patricia L.	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	(b) (4)	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	Moss, Bernard	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	Wehrly, Kathryn	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-190-05/0	Yewdell, Jonathan W.	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
<i>Note: L-190-05/0 split between NCI; NIAID</i>										
+L-265-98/1	Bray, Michael	(b)(4); (b)(6);	Sanofi Pasteur Biologics Co	6-Dec-11						
+L-265-98/1	Chanock, (b) (6) Robert	(b)(4); (b)(6);	Sanofi Pasteur Biologics Co	6-Dec-11						
+L-265-98/1	Eckels, Kenneth H	(b)(4); (b)(6);	Sanofi Pasteur Biologics Co	6-Dec-11						
+L-265-98/1	Lai, Ching-Juh	(b)(4); (b)(6);	Sanofi Pasteur Biologics Co	6-Dec-11						
+L-265-98/1	Men, Ruhe	(b)(4); (b)(6);	Sanofi Pasteur Biologics Co	6-Dec-11						
+L-265-98/1	Pletnev, Alexander G	(b)(4); (b)(6);	Sanofi Pasteur Biologics Co	6-Dec-11						
+L-265-98/1	Zhang, Yi-Ming	(b)(4); (b)(6);	Sanofi Pasteur Biologics Co	6-Dec-11						
+L-073-07/0	Farber, Joshua	(b)(4); (b)(6);	ChemoCentryx	6-Dec-11						
<i>Note: L-073-07/0 split between NIAID; NICHD</i>										
+L-020-12/0	Earl, Patricia L.	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						
+L-020-12/0	Moss, Bernard	(b)(4); (b)(6);	GeoVax Inc	6-Dec-11						

+L-055-08/0	Blaney, Jr., Joseph E	(b)(4); (b)(6);	Siga Technologies Inc	7-Dec-11
+L-055-08/0	Whitehead, Stephen S.		Siga Technologies Inc	7-Dec-11
+L-010-85/0	Davis, Mark M.		Leland Stanford Junior University	7-Dec-11
+L-010-85/0	Hedrick, Stephen M.		Leland Stanford Junior University	7-Dec-11
+L-107-04/0	Murphy, Philip M.		Milenium Pharma.	7-Dec-11
+L-037-06/0	Bukh, Jens		Apath, LLC	9-Dec-11
+L-037-06/0	Emerson, Suzanne U.		Apath, LLC	9-Dec-11
+L-037-06/0	Purcell, Robert H		Apath, LLC	9-Dec-11
+L-037-06/0	Yanagi, Masayuki		Apath, LLC	9-Dec-11
+L-070-11/0	Blaney, Jr., Joseph E		Najit Technologies Inc	13-Dec-11
+L-070-11/0	Chanock, (b)(6) Robert		Najit Technologies Inc	13-Dec-11
+L-070-11/0	Eckels, Kenneth H		Najit Technologies Inc	13-Dec-11
+L-070-11/0	Hanley, Kathryn		Najit Technologies Inc	13-Dec-11
+L-070-11/0	Lai, Ching-Juh		Najit Technologies Inc	13-Dec-11
+L-070-11/0	Murphy, Brian R.		Najit Technologies Inc	13-Dec-11
+L-070-11/0	Whitehead, Stephen S.		Najit Technologies Inc	13-Dec-11
+L-070-11/0	Zhang, Yi-Ming		Najit Technologies Inc	13-Dec-11
<i>Note: L-070-11/0 split between FDA; NIAID</i>				
+L-110-97/0	Shevach, Ethan M		Caltag Laboratories	14-Dec-11
+L-181-01/0	Shevach, Ethan M		Caltag Laboratories, Inc.	14-Dec-11
+L-090-97/0	Alkhatib, Ghalib		Molecular Devices Corporation	14-Dec-11
+L-090-97/0	Berger, Edward A.		Molecular Devices Corporation	14-Dec-11
+L-090-97/0	Broder, Christopher		Molecular Devices Corporation	14-Dec-11
+L-090-97/0	Combadiere, Christophe		Molecular Devices Corporation	14-Dec-11
+L-090-97/0	Feng, Yu		Molecular Devices Corporation	14-Dec-11
+L-090-97/0	Kennedy, Paul		Molecular Devices Corporation	14-Dec-11
+L-090-97/0	Murphy, Philip M.		Molecular Devices Corporation	14-Dec-11
+L-036-10/0	Fuss, Ivan J		Novartis Horshman Research Centre	16-Dec-11
+L-036-10/0	Heller, Frank		Novartis Horshman Research Centre	16-Dec-11
+L-036-10/0	Strober, Warren		Novartis Horshman Research Centre	16-Dec-11
+L-036-10/0	(b)(4)		Novartis Horshman Research Centre	16-Dec-11
+L-048-10/0	Akin, Cem		Novartis Horsham Research Center	16-Dec-11
+L-048-10/0	Kirshenbaum, Arnold		Novartis Horsham Research Center	16-Dec-11
+L-048-10/0	Metcalfe, Dean D		Novartis Horsham Research Center	16-Dec-11
+L-022-09/0	Akin, Cem		Medarex Inc	20-Dec-11
+L-022-09/0	Kirshenbaum, Arnold		Medarex Inc	20-Dec-11
+L-022-09/0	Metcalfe, Dean D		Medarex Inc	20-Dec-11
+L-033-09/0	Akin, Cem		Medimmune Inc	20-Dec-11
+L-033-09/0	Kirshenbaum, Arnold		Medimmune Inc	20-Dec-11
+L-033-09/0	Metcalfe, Dean D		Medimmune Inc	20-Dec-11
+L-003-11/0	Germain, Ronald N.		Biologend	20-Dec-11
+L-003-11/0	Porgador, Angel		Biologend	20-Dec-11
+L-005-03/0	Ohara, Junichi		Biologend Inc	20-Dec-11

(b) (3) (A), (b) (4), (b) (6)

+L-005-03/0	Paul, (b) (6) William E.	(b)(4); (b)(6);	iolegend Inc	20-Dec-11
+L-011-08/0	Shevach, Ethan M		ioLegend	20-Dec-11
+L-071-10/0	DeVico, Angela M.		ioLegend	20-Dec-11
+L-071-10/0	Korty, Patricia E.		ioLegend	20-Dec-11
+L-071-10/0	Shevach, Ethan M		ioLegend	20-Dec-11
+L-072-09/0	Long, Eric O.		ioLegend	20-Dec-11
+L-072-09/0	Rajagopalan, Sumati		ioLegend	20-Dec-11
+L-162-08/0	Sun, Peter D		ioLegend	20-Dec-11
+L-162-08/0	Zou, Zhongcheng		ioLegend	20-Dec-11
<i>Note: L-162-08/0 split between NCI; NIAID</i>				
+L-138-98/0	Howard, Russell J.		bbott Laboratories, Inc.	21-Dec-11
+L-138-98/0	Wellems, Thomas E.		bbott Laboratories, Inc.	21-Dec-11
+L-104-11/0	Akin, Cem		Icon Research, Ltd.	21-Dec-11
+L-104-11/0	Kirshenbaum, Arnold		Icon Research, Ltd.	21-Dec-11
+L-104-11/0	Metcalfe, Dean D		Icon Research, Ltd.	21-Dec-11
+L-030-97/0	Fuss, Ivan J		enetics Institute, Inc.	23-Dec-11
+L-030-97/0	Neurath, Markus F		enetics Institute, Inc.	23-Dec-11
+L-030-97/0	Strober, Warren		enetics Institute, Inc.	23-Dec-11
+L-034-12/0	Caldwell, Harlan D		IT Biomedical Research	28-Dec-11
+L-034-12/0	Hitchcock, Penny J.		IT Biomedical Research	28-Dec-11
+L-034-12/0	Morrison, Richard P.		IT Biomedical Research	28-Dec-11
+L-193-05/1	Sun, Peter D		BH Sciences Incorporated	28-Dec-11
+L-193-05/1	Zou, Zhongcheng		BH Sciences Incorporated	28-Dec-11
<i>Note: L-193-05/1 split between NCI; NIAID</i>				
+L-037-03/0	Jeang, (b) (6) Kuan-Teh		edical & Biological Laboratories	30-Dec-11
+L-041-03/0	Jeang, (b) (6) Kuan-Teh		edical & Biol. Laboratories	30-Dec-11

(b) (3) (A), (b) (4), (b) (6)

**NIH Patent Licensing Activities
NIAID
January 2012**

License	Inventor	Inventor Share %	Inventor Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total January Income	License Cumulative Income	Inventor Awards January	Net Remaining to IC
+L-154-06/0	Mackett, Michael	(b)(4); (b)(6);	Merial Limited	3-Jan-12						
+L-154-06/0	Moss, Bernard		Merial Limited	3-Jan-12						
+L-154-06/0	Smith, Geoffrey L		Merial Limited	3-Jan-12						
+L-079-93/0	Ohara, Junichi		PharMingen, Inc.	4-Jan-12						
+L-079-93/0	Paul, (b) (6) William E.		PharMingen, Inc.	4-Jan-12						
+L-174-05/4	Chanock, (b) (6) Robert		Aridis Pharmaceuticals	4-Jan-12						
+L-174-05/4	Hoshino, Yasutaka		Aridis Pharmaceuticals	4-Jan-12						
+L-174-05/4	Kapikian, (b) (6) Albert Z		Aridis Pharmaceuticals	4-Jan-12						

(b) (3) (A), (b) (4), (b) (6)

+L-242-98/0	Bukh, Jens	(b)(4); (b)(6);	Bristol-Myers Squibb Company	4-Jan-12
+L-242-98/0	Emerson, Suzanne U.		Bristol-Myers Squibb Company	4-Jan-12
+L-242-98/0	Purcell, Robert H		Bristol-Myers Squibb Company	4-Jan-12
+L-242-98/0	Yanagi, Masayuki		Bristol-Myers Squibb Company	4-Jan-12
+L-074-91/1	Harriman, Gregory R.		Becton Dickinson & Subsidiary PharMingen	4-Jan-12
+L-074-91/1	Kunimoto, Dennis Y.		Becton Dickinson & Subsidiary PharMingen	4-Jan-12
+L-074-91/1	Paul, (b) (6) William E.		Becton Dickinson & Subsidiary PharMingen	4-Jan-12
+L-074-91/1	Strober, Warren		Becton Dickinson & Subsidiary PharMingen	4-Jan-12
+L-001-98/1	Shevach, Ethan M		BD Biosciences	4-Jan-12
+L-001-98/1	Shevach, Ethan M		BD Biosciences	4-Jan-12
+L-259-02/0	Eisenbarth, (b) (6) George		R & D Systems, Inc.	4-Jan-12
<i>Note: L-259-02/0 split between NHLBI; NIAID</i>				
+L-113-09/0	Bray, Michael		Inviragen, Inc.	9-Jan-12
+L-113-09/0	Chanock, (b) (6) Robert		Inviragen, Inc.	9-Jan-12
+L-113-09/0	Eckels, Kenneth H		Inviragen, Inc.	9-Jan-12
+L-113-09/0	Lai, Ching-Juh		Inviragen, Inc.	9-Jan-12
+L-113-09/0	Zhang, Yi-Ming		Inviragen, Inc.	9-Jan-12
+L-091-07/2	Mackett, Michael		Oxford Biomedica	9-Jan-12
+L-091-07/2	Merchlinsky, Michael		Oxford Biomedica	9-Jan-12
+L-091-07/2	Moss, Bernard		Oxford Biomedica	9-Jan-12
+L-091-07/2	Smith, Geoffrey L		Oxford Biomedica	9-Jan-12
+L-091-07/2	Mackett, Michael		Oxford Biomedica	9-Jan-12
+L-091-07/2	Merchlinsky, Michael		Oxford Biomedica	9-Jan-12
+L-091-07/2	Moss, Bernard		Oxford Biomedica	9-Jan-12
+L-091-07/2	Smith, Geoffrey L		Oxford Biomedica	9-Jan-12
+L-113-11/0	Akin, Cem		Synta Pharmaceuticals Corp.	10-Jan-12
+L-113-11/0	Kirshenbaum, Arnold		Synta Pharmaceuticals Corp.	10-Jan-12
+L-113-11/0	Metcalfe, Dean D		Synta Pharmaceuticals Corp.	10-Jan-12
+L-023-08/0	Ohta, Akio		Redox Therapies Inc	10-Jan-12
+L-023-08/0	Sitkovsky, Michail V.		Redox Therapies Inc	10-Jan-12
+L-074-11/0	Akahata, Wataru		Merck	10-Jan-12
+L-074-11/0	Nabel, Gary J		Merck	10-Jan-12
+L-074-11/0	Rao, Srinivas		Merck	10-Jan-12
+L-074-11/0	Yang, Zhi-Yong		Merck	10-Jan-12
+L-087-11/0	Eisenbarth, (b) (6) George		Cell Signaling Technology Inc	12-Jan-12
+L-087-11/0	Nirenberg, (b) (6) Marshall		Cell Signaling Technology Inc	12-Jan-12
+L-087-11/0	Walsh, Frank		Cell Signaling Technology Inc	12-Jan-12
+L-090-11/0	Chen, Zhao Chun		Biologics Resources LLC	12-Jan-12
+L-090-11/0	Dai, Lily Zhongdong		Biologics Resources LLC	12-Jan-12
+L-090-11/0	Emerson, Suzanne U.		Biologics Resources LLC	12-Jan-12
+L-090-11/0	Leppla, Stephen H.		Biologics Resources LLC	12-Jan-12
+L-090-11/0	Purcell, Robert H		Biologics Resources LLC	12-Jan-12
<i>Note: L-090-11/0 split between NIAID; NICHD; NIDCR</i>				
+L-068-04/1	Moss, Bernard		Jennerex	13-Jan-12

Note: L-068-04/1 split between NCI; NIAID

+L-167-95/1	Fauci, Anthony	(b)(4); (b)(6);	Chiron Corporation	17-Jan-12
+L-167-95/1	Lane, Clifford H.		Chiron Corporation	17-Jan-12
Note: L-167-95/1 split between CC; NIAID				
+L-132-06/0	Chanock, (b)(6) Robert		Merck & Co Inc	18-Jan-12
+L-132-06/0	Connors, Mark		Merck & Co Inc	18-Jan-12
+L-132-06/0	Crowe, Jr., James E.		Merck & Co Inc	18-Jan-12
+L-132-06/0	Elroy-Stein, Orna		Merck & Co Inc	18-Jan-12
+L-132-06/0	Fuerst, Thomas R.		Merck & Co Inc	18-Jan-12
+L-132-06/0	Mackett, Michael		Merck & Co Inc	18-Jan-12
+L-132-06/0	Moss, Bernard		Merck & Co Inc	18-Jan-12
+L-132-06/0	Murphy, Brian R.		Merck & Co Inc	18-Jan-12
+L-132-06/0	Smith, Geoffrey L		Merck & Co Inc	18-Jan-12
+L-265-98/1	Bray, Michael		Sanofi Pasteur Biologics Co	18-Jan-12
+L-265-98/1	Chanock, (b)(6) Robert		Sanofi Pasteur Biologics Co	18-Jan-12
+L-265-98/1	Eckels, Kenneth H		Sanofi Pasteur Biologics Co	18-Jan-12
+L-265-98/1	Lai, Ching-Juh		Sanofi Pasteur Biologics Co	18-Jan-12
+L-265-98/1	Men, Ruhe		Sanofi Pasteur Biologics Co	18-Jan-12
+L-265-98/1	Pletnev, Alexander G		Sanofi Pasteur Biologics Co	18-Jan-12
+L-265-98/1	Zhang, Yi-Ming		Sanofi Pasteur Biologics Co	18-Jan-12
+L-043-11/0	Dorward, David W.		Antech Diagnostic	18-Jan-12
+L-043-11/0	Garon, Claude		Antech Diagnostic	18-Jan-12
+L-043-11/0	Schwan, Tom G.		Antech Diagnostic	18-Jan-12
+L-043-11/0	Simpson, Warren J.		Antech Diagnostic	18-Jan-12
+L-193-05/1	Sun, Peter D		SBH Sciences Incorporated	18-Jan-12
+L-193-05/1	Zou, Zhongcheng		SBH Sciences Incorporated	18-Jan-12
Note: L-193-05/1 split between NCI; NIAID				
+L-025-96/2	Elroy-Stein, Orna		Boehringer Ingelheim (Canada) Ltd.	20-Jan-12
+L-025-96/2	Fuerst, Thomas R.		Boehringer Ingelheim (Canada) Ltd.	20-Jan-12
+L-025-96/2	Mackett, Michael		Boehringer Ingelheim (Canada) Ltd.	20-Jan-12
+L-025-96/2	Moss, Bernard		Boehringer Ingelheim (Canada) Ltd.	20-Jan-12
+L-025-96/2	Smith, Geoffrey L		Boehringer Ingelheim (Canada) Ltd.	20-Jan-12
+L-257-95/0	Eisenbarth, (b)(6) George		Ancell Corporation	20-Jan-12
+L-257-95/0	Fauci, Anthony		Ancell Corporation	20-Jan-12
+L-257-95/0	Haynes, Barton F.		Ancell Corporation	20-Jan-12
+L-023-12/0	Akin, Cem		The Research Found. SUNY	20-Jan-12
+L-023-12/0	Kirshenbaum, Arnold		The Research Found. SUNY	20-Jan-12
+L-023-12/0	Metcalfe, Dean D		The Research Found. SUNY	20-Jan-12
+L-142-07/0	Mackett, Michael		Transgene S.A.	23-Jan-12
+L-142-07/0	Moss, Bernard		Transgene S.A.	23-Jan-12
+L-142-07/0	Smith, Geoffrey L		Transgene S.A.	23-Jan-12
+L-025-11/0	Akin, Cem		Fancl Corp	23-Jan-12
+L-025-11/0	Kirshenbaum, Arnold		Fancl Corp	23-Jan-12
+L-025-11/0	Metcalfe, Dean D		Fancl Corp	23-Jan-12
+L-115-00/1	Cheung, Yiu Chong Gordon		List Biological Laboratories, Inc.	23-Jan-12
+L-115-00/1	Gupta, Pradeep K.		List Biological Laboratories, Inc.	23-Jan-12

(b) (3) (A), (b) (4), (b) (6)

+L-115-00/1	Hsu, Su-Cheng Dana	(b)(4); (b)(6);	List Biological Laboratories, Inc.	23-Jan-12
+L-115-00/1	Hu, Haijing	(b)(4); (b)(6);	List Biological Laboratories, Inc.	23-Jan-12
+L-115-00/1	Leppla, Stephen H.	(b)(4); (b)(6);	List Biological Laboratories, Inc.	23-Jan-12
+L-115-00/1	Moayeri, Mahtab	(b)(4); (b)(6);	List Biological Laboratories, Inc.	23-Jan-12
+L-115-00/1	Pomerantsev, Andrei P	(b)(4); (b)(6);	List Biological Laboratories, Inc.	23-Jan-12
<i>Note: L-115-00/1 split between NIAID; NIDCR</i>				
+L-166-05/0	Chanock, (b)(6) Robert	(b)(4); (b)(6);	Bharat Biotech Ltd	23-Jan-12
+L-166-05/0	Hoshino, Yasutaka	(b)(4); (b)(6);	Bharat Biotech Ltd	23-Jan-12
+L-166-05/0	Kapikian, (b)(6) Albert Z	(b)(4); (b)(6);	Bharat Biotech Ltd	23-Jan-12
+L-167-95/1	Fauci, Anthony	(b)(4); (b)(6);	Chiron Corporation	23-Jan-12
+L-167-95/1	Lane, Clifford H.	(b)(4); (b)(6);	Chiron Corporation	23-Jan-12
<i>Note: L-167-95/1 split between CC; NIAID</i>				
+L-166-05/0	Chanock, (b)(6) Robert	(b)(4); (b)(6);	Bharat Biotech Ltd	23-Jan-12
+L-166-05/0	Hoshino, Yasutaka	(b)(4); (b)(6);	Bharat Biotech Ltd	23-Jan-12
+L-166-05/0	Kapikian, (b)(6) Albert Z	(b)(4); (b)(6);	Bharat Biotech Ltd	23-Jan-12
+L-110-07/0	Akin, Cem	(b)(4); (b)(6);	Almirall Prodesfarma	26-Jan-12
+L-110-07/0	Kirshenbaum, Arnold	(b)(4); (b)(6);	Almirall Prodesfarma	26-Jan-12
+L-110-07/0	Metcalfe, Dean D	(b)(4); (b)(6);	Almirall Prodesfarma	26-Jan-12
+L-078-11/0	Mackett, Michael	(b)(4); (b)(6);	CEVA Biomune	30-Jan-12
+L-078-11/0	Moss, Bernard	(b)(4); (b)(6);	CEVA Biomune	30-Jan-12
+L-078-11/0	Smith, Geoffrey L	(b)(4); (b)(6);	CEVA Biomune	30-Jan-12

NIH Patent Licensing Activities
NIAID
February 2012

License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total February Income	License Cumulative Income	Inventor Awards February	Net Remaining to IC
+L-170-98/1	Conrad, John T.	(b)(4); (b)(6);	R-Biopharm GmbH	2-Feb-12						(b) (3) (A), (b) (4), (b) (6)
+L-170-98/1	Lujan, Hugo D	(b)(4); (b)(6);	R-Biopharm GmbH	2-Feb-12						
+L-170-98/1	Mowatt, Michael	(b)(4); (b)(6);	R-Biopharm GmbH	2-Feb-12						
+L-170-98/1	Nash, Theodore	(b)(4); (b)(6);	R-Biopharm GmbH	2-Feb-12						
+L-018-95/0	Murphy, Philip M.	(b)(4); (b)(6);	BioSignal, Inc.	2-Feb-12						
+L-028-11/0	Akin, Cem	(b)(4); (b)(6);	Amgen	3-Feb-12						
+L-028-11/0	Kirshenbaum, Arnold	(b)(4); (b)(6);	Amgen	3-Feb-12						
+L-028-11/0	Metcalfe, Dean D	(b)(4); (b)(6);	Amgen	3-Feb-12						
+L-079-96/0	Elroy-Stein, Orna	(b)(4); (b)(6);	Aviron, Incorporated	6-Feb-12						
+L-079-96/0	Fuerst, Thomas R.	(b)(4); (b)(6);	Aviron, Incorporated	6-Feb-12						
+L-079-96/0	Mackett, Michael	(b)(4); (b)(6);	Aviron, Incorporated	6-Feb-12						
+L-079-96/0	Moss, Bernard	(b)(4); (b)(6);	Aviron, Incorporated	6-Feb-12						
+L-079-96/0	Smith, Geoffrey L	(b)(4); (b)(6);	Aviron, Incorporated	6-Feb-12						
+L-154-06/0	Mackett, Michael	(b)(4); (b)(6);	Merial Limited	6-Feb-12						
+L-154-06/0	Moss, Bernard	(b)(4); (b)(6);	Merial Limited	6-Feb-12						
+L-154-06/0	Smith, Geoffrey L	(b)(4); (b)(6);	Merial Limited	6-Feb-12						
+L-044-08/0	Eisenbarth, (b)(6) George	(b)(4); (b)(6);	Miltenyi Biotec GMBH	6-Feb-12						

Note: L-044-08/0 split between NHLBI; NIAID

+L-084-02/0	Shevach, Ethan M	(b)(4); (b)(6);	Miltenyi Biotec GMBH	6-Feb-12
+L-127-09/0	Akin, Cem		Sanofi Aventis	6-Feb-12
+L-127-09/0	Kirshenbaum, Arnold		Sanofi Aventis	6-Feb-12
+L-127-09/0	Metcalfe, Dean D		Sanofi Aventis	6-Feb-12
+L-027-11/0	Cohen, Jeffrey		Yisheng Biopharma Holdings	6-Feb-12
+L-027-11/0	Cox, Edward E.		Yisheng Biopharma Holdings	6-Feb-12
+L-027-11/0	Pesnicak, Lesley M		Yisheng Biopharma Holdings	6-Feb-12
+L-085-10/0	Eisenbarth, (b)(6) George		eBioscience	7-Feb-12
Note: L-085-10/0 split between NHLBI; NIAID				
+L-094-10/0	DeVico, Angela M.		eBioscience	7-Feb-12
+L-094-10/0	Korty, Patricia E.		eBioscience	7-Feb-12
+L-094-10/0	Shevach, Ethan M		eBioscience	7-Feb-12
+L-054-06/0	Germain, Ronald N.		eBioscience	7-Feb-12
+L-049-00/1	Hathcock, Karen		eBioscience, Inc..	7-Feb-12
+L-049-00/1	Hodes, Richard		eBioscience, Inc..	7-Feb-12
+L-049-00/1	Laszlo, Gloria		eBioscience, Inc..	7-Feb-12
+L-049-00/1	Shevach, Ethan M		eBioscience, Inc..	7-Feb-12
+L-106-06/0	Shevach, Ethan M		eBioscience	7-Feb-12
+L-040-08/1	Sun, Peter D		eBioscience	7-Feb-12
+L-040-08/1	Zou, Zhongcheng		eBioscience	7-Feb-12
Note: L-040-08/1 split between NCI; NIAID				
+L-153-00/0	Ohara, Junichi		eBioscience	7-Feb-12
+L-153-00/0	Paul, (b)(6) William E.		eBioscience	7-Feb-12
+L-005-03/0	Ohara, Junichi		BioLegend Inc	10-Feb-12
+L-005-03/0	Paul, (b)(6) William E.		BioLegend Inc	10-Feb-12
+L-011-08/0	Shevach, Ethan M		BioLegend	10-Feb-12
+L-071-10/0	DeVico, Angela M.		BioLegend	10-Feb-12
+L-071-10/0	Korty, Patricia E.		BioLegend	10-Feb-12
+L-071-10/0	Shevach, Ethan M		BioLegend	10-Feb-12
+L-162-08/0	Sun, Peter D		BioLegend	10-Feb-12
+L-162-08/0	Zou, Zhongcheng		BioLegend	10-Feb-12
Note: L-162-08/0 split between NCI; NIAID				
+L-018-08/0	Caldwell, Harlan D		Maine Biotechnology Services Inc	14-Feb-12
+L-018-08/0	Hitchcock, Penny J.		Maine Biotechnology Services Inc	14-Feb-12
+L-063-06/0	Barry, Clifton E		Sequella, Inc.	14-Feb-12
+L-063-06/0	Lee, Richard E.		Sequella, Inc.	14-Feb-12
+L-063-06/0	Slayden, Richard A		Sequella, Inc.	14-Feb-12
+L-036-04/0	Adachi, Akio		Monogram Biologics	14-Feb-12
+L-036-04/0	Alkhatib, Ghalib		Monogram Biologics	14-Feb-12

(b) (3) (A), (b) (4), (b) (6)

+L-036-04/0	Berger, Edward A.	(b)(4); (b)(6);	Monogram Biologics	14-Feb-12
+L-036-04/0	Broder, Christopher		Monogram Biologics	14-Feb-12
+L-036-04/0	Combadiere, Christophe		Monogram Biologics	14-Feb-12
+L-036-04/0	Feng, Yu		Monogram Biologics	14-Feb-12
+L-036-04/0	Folks, Thomas M		Monogram Biologics	14-Feb-12
+L-036-04/0	Kennedy, Paul		Monogram Biologics	14-Feb-12
+L-036-04/0	Leonard, John M.		Monogram Biologics	14-Feb-12
+L-036-04/0	Martin, Malcolm A		Monogram Biologics	14-Feb-12
+L-036-04/0	Murphy, Philip M.		Monogram Biologics	14-Feb-12
+L-036-04/0	Rabson, Arnold B.		Monogram Biologics	14-Feb-12
+L-036-04/0	Rutledge, Rosamond A.		Monogram Biologics	14-Feb-12
+L-036-04/0	Theodore, (b) (6) Theodore S		Monogram Biologics	14-Feb-12
+L-036-04/0	Willey, Ronald L.		Monogram Biologics	14-Feb-12
<i>Note: L-036-04/0 split between NCI; NIAID; NIMH</i>				
+L-245-94/1	Folks, Thomas M		Boston Biomedics	14-Feb-12
+L-245-94/1	Martin, Malcolm A		Boston Biomedics	14-Feb-12
+L-245-94/1	Powell, Douglas M		Boston Biomedics	14-Feb-12
<i>Note: L-245-94/1 split between NCI; NIAID</i>				
+L-328-01/0	Elroy-Stein, Orna		Clontech Labs., Inc.	14-Feb-12
+L-328-01/0	Fuerst, Thomas R.		Clontech Labs., Inc.	14-Feb-12
+L-328-01/0	Mackett, Michael		Clontech Labs., Inc.	14-Feb-12
+L-328-01/0	Moss, Bernard		Clontech Labs., Inc.	14-Feb-12
+L-328-01/0	Smith, Geoffrey L		Clontech Labs., Inc.	14-Feb-12
+L-328-01/0	(b) (4)		Clontech Labs., Inc.	14-Feb-12
+L-203-05/2	Chanock, (b) (6) Robert		Shantha Biotechnics PVT. LTD	15-Feb-12
+L-203-05/2	Hoshino, Yasutaka		Shantha Biotechnics PVT. LTD	15-Feb-12
+L-203-05/2	Kapikian, (b) (6) Albert Z		Shantha Biotechnics PVT. LTD	15-Feb-12
+L-203-05/2	Chanock, (b) (6) Robert		Shantha Biotechnics PVT. LTD	15-Feb-12
+L-203-05/2	Hoshino, Yasutaka		Shantha Biotechnics PVT. LTD	15-Feb-12
+L-203-05/2	Kapikian, (b) (6) Albert Z		Shantha Biotechnics PVT. LTD	15-Feb-12
+L-115-09/0	Akin, Cem		Kyowa Hakko Kirin Co., Ltd.	16-Feb-12
+L-115-09/0	Kirshenbaum, Arnold		Kyowa Hakko Kirin Co., Ltd.	16-Feb-12
+L-115-09/0	Metcalfe, Dean D		Kyowa Hakko Kirin Co., Ltd.	16-Feb-12
+L-014-12/0	Berger, Edward A.		Hoffmann La Roche, Inc.	21-Feb-12
+L-014-12/0	Pierson, Theodore C.		Hoffmann La Roche, Inc.	21-Feb-12
+L-014-12/0	Saunier, Bertrand		Hoffmann La Roche, Inc.	21-Feb-12
+L-014-12/0	Triyatni, Miriam		Hoffmann La Roche, Inc.	21-Feb-12
+L-753-91/1	Schwan, Tom G.		Innominata dba	22-Feb-12
+L-753-91/1	Simpson, Warren J.		Innominata dba	22-Feb-12
+L-113-05/0	Tseng, Christopher K		N & N Scientific Enterprises Inc	22-Feb-12
<i>Note: L-113-05/0 split between NCI; NIAID</i>				
+L-045-12/0	Emerson, Suzanne U.		Grifols Therapeutics	24-Feb-12
+L-045-12/0	Nguyen, Hanh T.		Grifols Therapeutics	24-Feb-12
+L-045-12/0	Purcell, Robert H		Grifols Therapeutics	24-Feb-12
+L-045-12/0	(b) (4)		Grifols Therapeutics	24-Feb-12
+L-045-12/0	Shukla Bajpai, Priyanka		Grifols Therapeutics	24-Feb-12
+L-197-05/3	Chanock, (b) (6) Robert		Serum Institute of India	24-Feb-12

+L-197-05/3	Hoshino, Yasutaka	(b)(4); (b)(6);	Serum Institute of India	24-Feb-12
+L-197-05/3	Kapikian, (b) (6) Albert Z	(b)(4); (b)(6);	Serum Institute of India	24-Feb-12
+L-166-05/0	Chanock, (b) (6) Robert	(b)(4); (b)(6);	Bharat Biotech Ltd	27-Feb-12
+L-166-05/0	Hoshino, Yasutaka	(b)(4); (b)(6);	Bharat Biotech Ltd	27-Feb-12
+L-166-05/0	Kapikian, (b) (6) Albert Z	(b)(4); (b)(6);	Bharat Biotech Ltd	27-Feb-12
+L-074-11/0	Akahata, Wataru	(b)(4); (b)(6);	Merck	28-Feb-12
+L-074-11/0	Nabel, Gary J	(b)(4); (b)(6);	Merck	28-Feb-12
+L-074-11/0	Rao, Srinivas	(b)(4); (b)(6);	Merck	28-Feb-12
+L-074-11/0	Yang, Zhi-Yong	(b)(4); (b)(6);	Merck	28-Feb-12
+L-102-07/0	Eisenbarth, (b) (6) George	(b)(4); (b)(6);	Invitrogen Corp	28-Feb-12
<i>Note: L-102-07/0 split between NHLBI; NIAID</i>				
+L-181-01/0	Shevach, Ethan M	(b)(4); (b)(6);	Caltag Laboratories, Inc.	28-Feb-12
+L-084-02/0	Shevach, Ethan M	(b)(4); (b)(6);	Miltenyi Biotec GMBH	28-Feb-12
+L-230-94/0	Beeler, Judy A.	(b)(4); (b)(6);	MedImmune, Inc.	29-Feb-12
+L-230-94/0	Chanock, (b) (6) Robert	(b)(4); (b)(6);	MedImmune, Inc.	29-Feb-12
+L-230-94/0	Coelingh, Kathleen L.	(b)(4); (b)(6);	MedImmune, Inc.	29-Feb-12
+L-230-94/0	Collins, Peter L.	(b)(4); (b)(6);	MedImmune, Inc.	29-Feb-12
+L-230-94/0	Murphy, Brian R.	(b)(4); (b)(6);	MedImmune, Inc.	29-Feb-12
+L-005-85/4	Mackett, Michael	(b)(4); (b)(6);	Baxter Healthcare Corporation	29-Feb-12
+L-005-85/4	Moss, Bernard	(b)(4); (b)(6);	Baxter Healthcare Corporation	29-Feb-12
+L-005-85/4	Smith, Geoffrey L	(b)(4); (b)(6);	Baxter Healthcare Corporation	29-Feb-12
+L-154-06/0	Mackett, Michael	(b)(4); (b)(6);	Merial Limited	29-Feb-12
+L-154-06/0	Moss, Bernard	(b)(4); (b)(6);	Merial Limited	29-Feb-12
+L-154-06/0	Smith, Geoffrey L	(b)(4); (b)(6);	Merial Limited	29-Feb-12

NIH Patent Licensing Activities
NIAID
March 2012

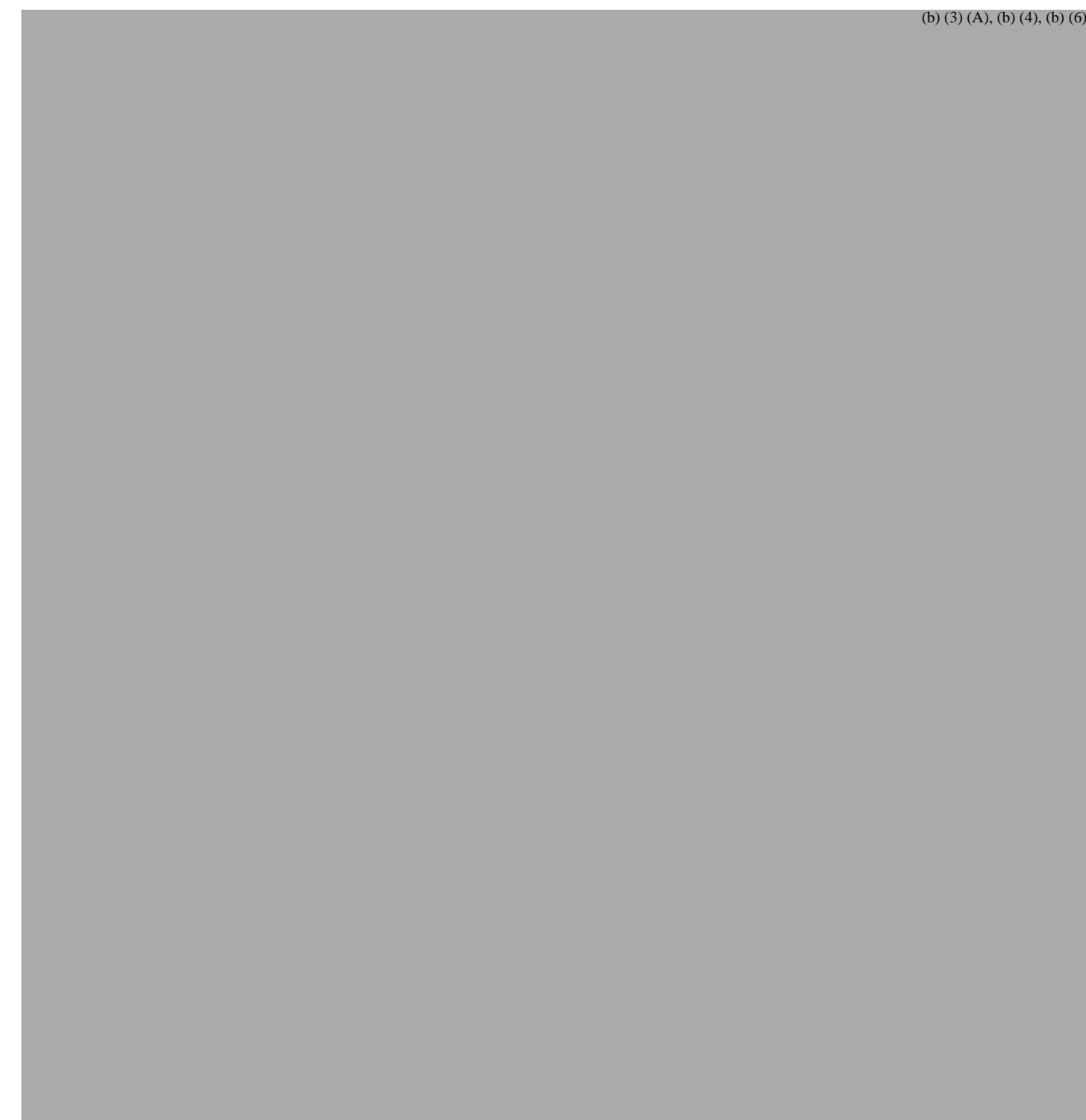
License	Inventor	Inventor Share %	Licensee	Date of Deposit	% of Sales/Ann. Min./Exec. Fee	Patent Prosecution Costs	Total March Income	License Cumulative Income	Inventor Awards March	Net Remaining to IC
+L-002-05/0	Ohta, Akio	(b)(4); (b)(6);	Adenosine Therapeutics	14-Nov-11						
+L-002-05/0	Sitkovsky, Michail V.	(b)(4); (b)(6);	Adenosine Therapeutics	14-Nov-11						
+L-234-05/0	Ohta, Akio	(b)(4); (b)(6);	Adenosine Therapeutics LLC	14-Nov-11						
+L-234-05/0	Sitkovsky, Michail V.	(b)(4); (b)(6);	Adenosine Therapeutics LLC	14-Nov-11						
*+L-002-05/0	Ohta, Akio	(b)(4); (b)(6);	Adenosine Therapeutics	14-Nov-11						
*+L-002-05/0	Sitkovsky, Michail V.	(b)(4); (b)(6);	Adenosine Therapeutics	14-Nov-11						
+L-051-98/0	Ahuja, Sunil K.	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-12						
+L-051-98/0	Alkhatib, Ghalib	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-12						
+L-051-98/0	Bazan, Hernan	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-12						
+L-051-98/0	Berger, Edward A.	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-12						
+L-051-98/0	Broder, Christopher	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-12						
+L-051-98/0	Combadiere, Christophe	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-12						
+L-051-98/0	Feng, Yu	(b)(4); (b)(6);	Genzyme, Inc.	1-Mar-12						

+L-051-98/0	Gao, Jiliang	(b)(4); (b)(6); Genzyme, Inc.	1-Mar-12
+L-051-98/0	Kennedy, Paul	Genzyme, Inc.	1-Mar-12
+L-051-98/0	Murphy, Philip M.	Genzyme, Inc.	1-Mar-12
+L-051-98/0	Pease, James	Genzyme, Inc.	1-Mar-12
+L-051-98/0	Sen, Anita	Genzyme, Inc.	1-Mar-12
+L-051-98/0	Tiffany, H. Lee	Genzyme, Inc.	1-Mar-12
<i>Note: L-051-98/0 split between NIAID; NIMH</i>			
+L-062-10/0	Chanock, (b)(6) Robert	Beijing Zhongyuan Ltd	1-Mar-12
+L-062-10/0	Hoshino, Yasutaka	Beijing Zhongyuan Ltd	1-Mar-12
+L-062-10/0	Kapikian, (b)(6) Albert Z	Beijing Zhongyuan Ltd	1-Mar-12
+L-054-06/0	Germain, Ronald N.	eBioscience	5-Mar-12
+L-049-00/1	Hathcock, Karen	eBioscience, Inc..	5-Mar-12
+L-049-00/1	Hodes, Richard	eBioscience, Inc..	5-Mar-12
+L-049-00/1	Laszlo, Gloria	eBioscience, Inc..	5-Mar-12
+L-049-00/1	Shevach, Ethan M	eBioscience, Inc..	5-Mar-12
+L-153-00/0	Ohara, Junichi	eBioscience	5-Mar-12
+L-153-00/0	Paul, (b)(6) William E.	eBioscience	5-Mar-12
+L-106-06/0	Shevach, Ethan M	eBioscience	6-Mar-12
+L-113-11/0	Akin, Cem	Synta Pharmaceuticals Corp.	6-Mar-12
+L-113-11/0	Kirshenbaum, Arnold	Synta Pharmaceuticals Corp.	6-Mar-12
+L-113-11/0	Metcalfe, Dean D	Synta Pharmaceuticals Corp.	6-Mar-12
+L-043-11/0	Dorward, David W.	Antech Diagnostic	6-Mar-12
+L-043-11/0	Garon, Claude	Antech Diagnostic	6-Mar-12
+L-043-11/0	Schwan, Tom G.	Antech Diagnostic	6-Mar-12
+L-043-11/0	Simpson, Warren J.	Antech Diagnostic	6-Mar-12
+L-027-02/0	Bukh, Jens	Boehringer Ingelheim, Ltd.	6-Mar-12
+L-027-02/0	Emerson, Suzanne U.	Boehringer Ingelheim, Ltd.	6-Mar-12
+L-027-02/0	Purcell, Robert H	Boehringer Ingelheim, Ltd.	6-Mar-12
+L-027-02/0	Yanagi, Masayuki	Boehringer Ingelheim, Ltd.	6-Mar-12
+L-110-06/0	Berger, Edward A.	Santa Cruz Biotechnology Inc	7-Mar-12
+L-110-06/0	Broder, Christopher	Santa Cruz Biotechnology Inc	7-Mar-12
+L-110-06/0	Berger, Edward A.	Santa Cruz Biotechnology Inc	7-Mar-12
+L-110-06/0	Broder, Christopher	Santa Cruz Biotechnology Inc	7-Mar-12
+L-061-10/0	Howard, Russell J.	nverness Medical	7-Mar-12
+L-061-10/0	Wellems, Thomas E.	nverness Medical	7-Mar-12
+L-113-04/0	Jeang, (b)(6) Kuan-Teh	Cell Signeling Technology, Inc.	7-Mar-12
+L-113-04/0	Jeang, (b)(6) Kuan-Teh	Cell Signeling Technology, Inc.	7-Mar-12
+L-113-04/0	Jeang, (b)(6) Kuan-Teh	Cell Signeling Technology, Inc.	7-Mar-12
+L-005-98/0	Merchlinsky, Michael	Baxter AG	7-Mar-12
+L-005-98/0	Moss, Bernard	Baxter AG	7-Mar-12
+L-021-10/0	Long, Eric O.	EXBIO Praha	7-Mar-12

(b) (3) (A), (b) (4), (b) (6)

+L-021-10/0	Rajagopalan, Sumati	(b)(4); (b)(6);	EXBIO Praha	7-Mar-12
+L-027-11/0	Cohen, Jeffrey		Yisheng Biopharma Holdings	8-Mar-12
+L-027-11/0	Cox, Edward E.		Yisheng Biopharma Holdings	8-Mar-12
+L-027-11/0	Pesnicak, Lesley M		Yisheng Biopharma Holdings	8-Mar-12
+L-035-10/0	Lobanenkov, Victor		Millipore Corporation	12-Mar-12
+L-035-10/0	Loukinov, Dmitri		Millipore Corporation	12-Mar-12
+L-035-10/0	Vostrov, Alexander A		Millipore Corporation	12-Mar-12
+L-015-10/0	Ohara, Junichi		Millipore Corporation	12-Mar-12
+L-015-10/0	Paul, (b) (6) William E.		Millipore Corporation	12-Mar-12
+L-225-94/3	Siebenlist, Ulrich		Upstate	12-Mar-12
+L-370-98/0	Bray, Michael		Hawaii Biotechnology Group, Inc.	13-Mar-12
+L-370-98/0	Jan, Lei-Ron		Hawaii Biotechnology Group, Inc.	13-Mar-12
+L-370-98/0	Lai, Ching-Juh		Hawaii Biotechnology Group, Inc.	13-Mar-12
+L-370-98/0	Men, Ruhe		Hawaii Biotechnology Group, Inc.	13-Mar-12
+L-016-10/0	Morse III, Herbert		Symphogen A/S	14-Mar-12
<i>Note: L-016-10/0 split between NHLBI; NIAID; NIAMS</i>				
+L-016-11/0	Adachi, Akio		Merck Sharp & Dohme, Corp.	14-Mar-12
+L-016-11/0	Folks, Thomas M		Merck Sharp & Dohme, Corp.	14-Mar-12
+L-016-11/0	Leonard, John M.		Merck Sharp & Dohme, Corp.	14-Mar-12
+L-016-11/0	Martin, Malcolm A		Merck Sharp & Dohme, Corp.	14-Mar-12
+L-016-11/0	Rabson, Arnold B.		Merck Sharp & Dohme, Corp.	14-Mar-12
+L-016-11/0	Rutledge, Rosamond A.		Merck Sharp & Dohme, Corp.	14-Mar-12
+L-016-11/0	Theodore, (b) (6) Theodore S		Merck Sharp & Dohme, Corp.	14-Mar-12
+L-016-11/0	Willey, Ronald L.		Merck Sharp & Dohme, Corp.	14-Mar-12
+L-152-02/2	Hsu, Su-Cheng Dana		Emergent BioDefense	14-Mar-12
+L-152-02/2	Leppla, Stephen H.		Emergent BioDefense	14-Mar-12
+L-152-02/2	Pomerantsev, Andrei P		Emergent BioDefense	14-Mar-12
<i>Note: L-152-02/2 split between NIAID; NIDCR</i>				
+L-126-11/0	Cheung, Yiu Chong Gordon		Emergent Biodefense	14-Mar-12
+L-126-11/0	Gupta, Pradeep K.		Emergent Biodefense	14-Mar-12
+L-126-11/0	Hu, Haijing		Emergent Biodefense	14-Mar-12
+L-126-11/0	Leppla, Stephen H.		Emergent Biodefense	14-Mar-12
+L-126-11/0	Moayeri, Mahtab		Emergent Biodefense	14-Mar-12
+L-126-11/0	Pomerantsev, Andrei P		Emergent Biodefense	14-Mar-12
+L-069-10/0	Chanock, (b) (6) Robert		Beijing Zhongyuan Ltd	15-Mar-12
+L-069-10/0	Hoshino, Yasutaka		Beijing Zhongyuan Ltd	15-Mar-12
+L-069-10/0	Kapikian, (b) (6) Albert Z		Beijing Zhongyuan Ltd	15-Mar-12
+L-028-99/0	Adachi, Akio		Pfizer Limited (UK)	15-Mar-12
+L-028-99/0	Folks, Thomas M		Pfizer Limited (UK)	15-Mar-12
+L-028-99/0	Leonard, John M.		Pfizer Limited (UK)	15-Mar-12
+L-028-99/0	Martin, Malcolm A		Pfizer Limited (UK)	15-Mar-12
+L-028-99/0	Rabson, Arnold B.		Pfizer Limited (UK)	15-Mar-12
+L-028-99/0	Rutledge, Rosamond A.		Pfizer Limited (UK)	15-Mar-12
+L-028-99/0	Theodore, (b) (6) Theodore S		Pfizer Limited (UK)	15-Mar-12
+L-028-99/0	Willey, Ronald L.		Pfizer Limited (UK)	15-Mar-12

+L-140-98/0	Beeler, Judy A.	(b)(4); (b)(6);	SmithKline Beecham	16-Mar-12
+L-140-98/0	Chanock, (b) (6) Robert		SmithKline Beecham	16-Mar-12
+L-140-98/0	Coelingh, Kathleen L.		SmithKline Beecham	16-Mar-12
+L-140-98/0	Collins, Peter L.		SmithKline Beecham	16-Mar-12
+L-140-98/0	Murphy, Brian R.		SmithKline Beecham	16-Mar-12
+L-078-11/0	Mackett, Michael		CEVA Biomune	16-Mar-12
+L-078-11/0	Moss, Bernard		CEVA Biomune	16-Mar-12
+L-078-11/0	Smith, Geoffrey L		CEVA Biomune	16-Mar-12
+L-051-12/0	Neva, (b) (6) Frank		InBios International Inc	20-Mar-12
+L-051-12/0	Nutman, Thomas B.		InBios International Inc	20-Mar-12
+L-051-12/0	Varatharajalu, Ravi		InBios International Inc	20-Mar-12
+L-051-12/0	Neva, (b) (6) Frank		InBios International Inc	20-Mar-12
+L-051-12/0	Nutman, Thomas B.		InBios International Inc	20-Mar-12
+L-051-12/0	Varatharajalu, Ravi		InBios International Inc	20-Mar-12
+L-027-02/0	Bukh, Jens		Boehringer Ingelheim, Ltd.	26-Mar-12
+L-027-02/0	Emerson, Suzanne U.		Boehringer Ingelheim, Ltd.	26-Mar-12
+L-027-02/0	Purcell, Robert H		Boehringer Ingelheim, Ltd.	26-Mar-12
+L-027-02/0	Yanagi, Masayuki		Boehringer Ingelheim, Ltd.	26-Mar-12
+L-014-07/2	Kalinina, Olga V.		Life Technologies Corp.	26-Mar-12
+L-014-07/2	Silver, Jonathan E.		Life Technologies Corp.	26-Mar-12
+L-074-91/1	Harriman, Gregory R.		Becton Dickinson & Subsidiary PharMingen	27-Mar-12
+L-074-91/1	Kunimoto, Dennis Y.		Becton Dickinson & Subsidiary PharMingen	27-Mar-12
+L-074-91/1	Paul, (b) (6) William E.		Becton Dickinson & Subsidiary PharMingen	27-Mar-12
+L-074-91/1	Strober, Warren		Becton Dickinson & Subsidiary PharMingen	27-Mar-12
+L-001-98/1	Shevach, Ethan M		BD Biosciences	27-Mar-12
+L-079-93/0	Ohara, Junichi		PharMingen, Inc.	27-Mar-12
+L-079-93/0	Paul, (b) (6) William E.		PharMingen, Inc.	27-Mar-12
+L-474-91/0	McCutchan, Thomas F.		SmithKline Beecham	28-Mar-12



\$12,853,038.28	\$116,850.23	\$12,969,888.51	\$1,338,607.80	\$11,631,280.71
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* denotes an adjustment to fix a problem from a previous month
+ denotes a manual adjustment which has already been paid to the inventor