

TRADEMARK ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Merck & Co., Inc.		06/26/2009	CORPORATION: NEW JERSEY
Rosetta Inpharmatics LLC		06/26/2009	LIMITED LIABILITY COMPANY: DELAWARE

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052-6399
Entity Type:	CORPORATION: WASHINGTON

PROPERTY NUMBERS Total: 6

Property Type	Number	Word Mark
Serial Number:	76542562	ROSETTA ELUCIDATOR
Registration Number:	2457880	RESOLVER
Registration Number:	2889677	ELUCIDATOR
Registration Number:	3450064	PEPTIDETELLER
Registration Number:	3559104	SYLLEGO
Registration Number:	3415871	PEAKTELLER

CORRESPONDENCE DATA

Fax Number: (206)682-6031  
 Phone: 2066224900  
 Email: [annw.docketing@seedip.com](mailto:annw.docketing@seedip.com)  
*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*  
 Correspondent Name: William O. Ferron, Jr., Seed IP Law

CH \$165.00 76542562

Address Line 1: 701 Fifth Avenue, Suite 5400  
Address Line 4: Seattle, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	660005.20576-7-8-9-81-85
NAME OF SUBMITTER:	William O. Ferron, Jr.
Signature:	/William O. Ferron, Jr./
Date:	02/17/2012

**Total Attachments: 20**

source=ASSIGNMENT OF TRADEMARKS#page1.tif  
source=ASSIGNMENT OF TRADEMARKS#page2.tif  
source=ASSIGNMENT OF TRADEMARKS#page3.tif  
source=ASSIGNMENT OF TRADEMARKS#page4.tif  
source=ASSIGNMENT OF TRADEMARKS#page5.tif  
source=ASSIGNMENT OF TRADEMARKS#page6.tif  
source=ASSIGNMENT OF TRADEMARKS#page7.tif  
source=ASSIGNMENT OF TRADEMARKS#page8.tif  
source=ASSIGNMENT OF TRADEMARKS#page9.tif  
source=ASSIGNMENT OF TRADEMARKS#page10.tif  
source=ASSIGNMENT OF TRADEMARKS#page11.tif  
source=ASSIGNMENT OF TRADEMARKS#page12.tif  
source=ASSIGNMENT OF TRADEMARKS#page13.tif  
source=ASSIGNMENT OF TRADEMARKS#page14.tif  
source=ASSIGNMENT OF TRADEMARKS#page15.tif  
source=ASSIGNMENT OF TRADEMARKS#page16.tif  
source=ASSIGNMENT OF TRADEMARKS#page17.tif  
source=ASSIGNMENT OF TRADEMARKS#page18.tif  
source=ASSIGNMENT OF TRADEMARKS#page19.tif  
source=ASSIGNMENT OF TRADEMARKS#page20.tif

ASSIGNMENT OF TRADEMARKS

This ASSIGNMENT OF TRADEMARKS, dated June 26, 2009 (this "Assignment"), is entered into by Merck & Co., Inc., a New Jersey corporation ("Merck"), and Rosetta Inpharmatics LLC, a Delaware limited liability company and wholly owned subsidiary of Merck (the "Company") (collectively, the "Assignors"), for the benefit of Microsoft Corporation, a Washington corporation (the "Assignee").

WHEREAS, Merck, the Company, and Assignee have entered into that certain Asset Purchase Agreement dated as of June 1, 2009 (the "Agreement").

WHEREAS, Under the Agreement, Assignors have agreed to sell, transfer, assign, and deliver, and the Assignee has agreed to acquire all of Assignors' rights, title and interests in, to, and under the trademarks set forth in Exhibit A (the "Assigned Trademarks").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby assign, transfer and convey to the Assignee and its successors, assigns and other legal representatives, all rights, title and interests worldwide, including common law rights, in and to the Assigned Trademarks, together with the goodwill of the business symbolized by the Assigned Trademarks, and any applications or registrations therefor in the United States and throughout the world. This assignment includes the right to sue and recover damages for past and future infringements of Assignors' rights in the Assigned Trademarks and to bring any proceeding in the United States Patent and Trademark Office or any equivalent agency in any other country for cancellation or opposition or other proceeding in connection with the Assigned Trademarks.

Assignors further agree that, should additional or further documentation of the assignment be required for whatever reason, Assignors will, without further consideration, provide or execute such other information or documents as may be necessary upon the Assignee's reasonable request.

This Assignment will be binding on, and will inure to the benefit of, the parties hereto and their respective successors and assigns. This Assignment will be governed by, and construed in accordance with, the internal laws of Washington applicable to contracts executed and performed entirely therein, without regard to the principles of choice of law or conflicts of law of any jurisdiction. If any term or other provision of this Assignment is invalid, illegal or incapable of being enforced by any rule of law or public policy, all other conditions and provisions of this Assignment will nevertheless remain in full force and effect so long as the economic or legal substance of the transactions contemplated hereby is not affected in any manner materially adverse to any party. Upon such determination that any term or other provision is invalid, illegal or incapable of being enforced, the parties hereto will negotiate in good faith to modify this Assignment so as to effect the original intent of the parties as closely as possible in a mutually acceptable manner in order that the transactions contemplated hereby be consummated as originally contemplated to the greatest extent possible.

Nothing contained in this Assignment shall expand, reduce, modify or waive any rights or obligations of the parties under the Agreement. In the event that any of the provisions of this Assignment are determined to conflict with the terms of the Agreement, the terms of the Agreement shall control.

This Assignment may be executed in one or more counterparts, and by the different parties hereto in separate counterparts, each of which when executed will be deemed to be an original, but all of which taken together will constitute one and the same Assignment.

*[Signature Page Follows]*

**SIGNATURE PAGE—ASSIGNMENT OF TRADEMARKS**

IN WITNESS WHEREOF, Assignors have caused this Assignment of Trademarks to be executed by their duly authorized representatives effective as of the date first written above.

**MERCK & CO., INC.**

By: 

Name: Peter Kim  
Title: Executive Vice President + President  
Merck Research Labs

**ROSETTA INPHARMATICS LLC**

By: 

Name: Rupert Vessey  
Title: Senior Vice President  
Rosetta Inpharmatics LLC

STATE OF New Jersey  
COUNTY OF Somerset

On this 20<sup>th</sup> day of June 2009, before me, a Notary Public in and for said State, personally appeared DEREKIM & RUPERT VESSEY personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS, my hand and official seal.

Paula De Simone  
Notary Public

PAMLA A. DESIMONE  
NOTARY PUBLIC - STATE OF NEW JERSEY  
MY COMMISSION EXPIRES:  
MARCH 13, 2011

**EXHIBIT A**

**ASSIGNED TRADEMARKS**

All trademarks on the attached list and the unregistered ROSETTA BIOSFOTWARE trademark and logo, and any other unregistered trademarks and logos that are directly used in the Business (as defined in the Agreement).

Trademark	Country	Status	Filing Date	App. No.	Reg. No.	Reg. Date	Exp. Date	Class
ELUCIDATOR	Australia	Registered	27-Mar-2002	907763	27-Mar-2002	907763	3/27/2012	class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith, none of the aforesaid being for the elucida
ELUCIDATOR	Berlin	Registered	27-Mar-2002	1008194	27-Mar-2002	714540	3/27/2012	9: computer software providing access to a data base for use drug research and discovery, computer software for use in drug research and discovery
ELUCIDATOR	Canada	Pending	20-Jun-2008	1399930				16: computer manuals for use with the goods mentioned in class 9
ELUCIDATOR	China (People's Republic)	Registered	01-Apr-2002	3131759	14-Jun-2003	3131759	6/13/2013	WARES: (1) Computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, namely, drug research, discovery and database software for storing, retrieval Intl Class. 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ELUCIDATOR	China (People's Republic)	Registered	01-Apr-2002	3131760	07-Jul-2003	3131760	7/6/2013	Intl Class 16 - Computer manuals for use in research and drug discovery
ELUCIDATOR	France	Registered	28-Mar-2002	023156365	28-Mar-2002	5	3/28/2012	class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith
ELUCIDATOR	Germany	Registered	27-Mar-2002	09	09-Apr-2002	30215966	3/31/2012	class 16: computer software and computer manuals for use therewith
ELUCIDATOR	Hong Kong	Renewed	03-Apr-2002	044792002	03-Apr-2002	121	4/3/2019	class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith
ELUCIDATOR	Japan	Registered	27-Mar-2002	200202419	18-Apr-2003	04663334	4/18/2013	class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, magnetic discs and other recording media programmed with computer software manuals class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith
ELUCIDATOR	Republic of Korea	Registered	28-Mar-2002	200214368	02-Sep-2003	558198	9/2/2013	class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith





Trademark	Country	Status	Date	App. Num.	Date	Reg. Num.	Date	Goods	
FlexJet	Switzerland	Registered	10-Jun-2000	0695620000	30-Nov-2000	479110	6/10/2010	Int'l Class: 9 - scientific, nautical, surveying, electric, photographic, cinematographic, optical, weighing, electronic, measuring, signaling, checking (supervision), life-saving and teaching apparatus and instruments; apparatus for recording, transmission Int'l Class: 9 - An electronic application machine instrument and its part	
FlexQuery	Japan	Registered	14-Sep-2000		29-Jun-2001	4486945	6/29/2011	Int'l Class: 16 - Printed matter Int'l Class: 9 - Computer-Software	
FlexQuery	Switzerland	Registered	14-Sep-2000		08-Mar-2001	482522	9/14/2010	Int'l Class: 16 - printed material for Computer-Software Int'l Class: 9 - The computer software (what was memorized) which consisted of markup languages for building and constituting the data used on a computer network, other electronic application machine instruments, and its part	
GEML	Japan	Registered	08-Sep-2000		27-Jul-2001	4494650	7/27/2011	Int'l Class: 9 - Computer software, in particular Mark UP computer language to create and organize from data to the spreading over a global computer network Int'l Class: 9 - An electronic application machine instrument and its part	
GEML	Switzerland	Registered	07-Sep-2000		02-Feb-2001	481113	9/7/2010	Int'l Class: 9 - Computer-Software Int'l Class: 16 - Printed matter for Computer-Software	
InstaLink	Japan	Registered	20-Sep-2000		25-May-2001	4477622	5/25/2011	Int'l Class: 16 - Printed matter Int'l Class: 9 - Computer-Software	
InstaLink	Switzerland	Registered	20-Sep-2000		12-Mar-2001	482585	9/20/2010	Int'l Class: 16 - Printed matter for Computer-Software Int'l Class: 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith	
LUMINATOR	Australia	Registered	07-Jan-2002	698641	02-Sep-2002	899641	1/7/2012	9 - computer software containing an architecture to access a database used for searching pharmaceuticals, computer software used for the searching of computer products; electronic user manuals Int'l Class: 9 - computer software user manuals for the search of computer p Int'l Class: 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery	
LUMINATOR	Benelux	Registered	07-Jan-2002	1003042	07-Jan-2002	712454	1/7/2012	9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery	
LUMINATOR	China (People's Republic)	Registered	16-Jan-2002	3070186	07-May-2003	3070186	5/6/2013	9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery	
LUMINATOR	France	Registered	09-Jan-2002	023140734	09-Jan-2002	4	02314073	1/9/2012	9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery
LUMINATOR	Germany	Registered	07-Jan-2002	302003754	25-Jan-2002	30200375	1/31/2012	9 - computer software Int'l Class: 9 - computer software Int'l Class: 9 - computer software for use therewith class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, other electronic machines/instruments & their parts/fittings, electrical communica	
LUMINATOR	Japan	Registered	07-Jan-2002	1	18-Jun-2004	4780166	6/18/2014	200200023 18-Jun-2004 4780166 6/18/2014	

Trademark	Country	Status	Filing Date	App. No.	Reg. No.	Reg. Date	Class	Expiry	Description
LUMINATOR	Korea, Republic of	Registered	08-Jan-2002	402002829	549536	5/30/2013	Class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith		
LUMINATOR	New Zealand	Renewed	07-Jan-2002	650832	08-Jul-2002 650832	1/7/2019	class 9: computer hardware, computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith; parts and fittings Class : 16 Int		
LUMINATOR	Singapore	Registered	23-Apr-2002	T0205562A	23-Apr-2002 2A	4/23/2012	computer manuals Class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and training manuals in the form of a computer program		
LUMINATOR	Singapore	Registered	08-Jan-2002	T0200360E	08-Jan-2002 0E	1/8/2012	class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer manuals for use therewith		
LUMINATOR	Spain	Registered	12-Dec-2002	2517344	19-Jun-2003 2517344	12/12/201	9:computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery		
LUMINATOR	Switzerland	Registered	10-Jan-2002	001772002	10-Jan-2002 497126	1/10/2012	16: manuals for computer software class 9: computer software containing an architecture to access a database for use in research and drug discovery		
LUMINATOR	Taiwan	Registered	08-Jan-2002	91000748	16-Dec-2002 1026550	12/15/201	class 9: computer software containing an architecture to access a database for use in research and drug discovery		
LUMINATOR	Taiwan	Registered	18-Apr-2002	91014876	16-Jul-2003 105087	7/15/2013	class 16: manuals for use with research, database and drug discovery software		
LUMINATOR	United Kingdom	Registered	07-Jan-2002	2289798	07-Jan-2002 2289798	1/7/2012	class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith		
Miscellaneous Design - Convergence Icon	Australia	Registered	22-Feb-2002		26-Jul-2002 904350	2/22/2012	Class: 9 Computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery Class: 16 Manuals for use with research, database, and drug discovery software CI		
Miscellaneous Design - Convergence Icon	Canada	Registered	22-Feb-2002	1132208	05-Aug-2004 99	8/5/2019	TM6162 WARES - Computer software for accessing a database for use in research and drug discovery; computer software for storing, retrieving and analyzing gene expression data for use in drug research and discovery; and manuals for use with such softw		

Trademark	Country	Status	Filing Date	App. No.	Reg. No.	Exp. Date	Description
Miscellaneous Design - Convergence Icon	China (People's Republic)	Registered	27-Feb-2002			14-Jun-2003 3101593	Intl. Class 16 - manuals for use with research, database, and drug discovery software
Miscellaneous Design - Convergence Icon	China (People's Republic)	Registered	27-Feb-2002			14-May-2003 3101594	Intl. Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
Miscellaneous Design - Convergence Icon	China (People's Republic)	Registered	27-Feb-2002			28-May-2003 310152	Class : 42 Intl. - Scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software; legal services.
Miscellaneous Design - Convergence Icon	CTM	Registered	26-Feb-2002	002593960	00259396	22-May-2003 0	9. Computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery. 16. Manuals for use with research, database, and drug discovery software 42. Software de
Miscellaneous Design - Convergence Icon	Hong Kong	Renewed	26-Feb-2002	026462002	12095200	13-Sep-2002 2	Intl. Class. 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
Miscellaneous Design - Convergence Icon	Japan	Registered	25-Feb-2002	200214223	23-May-2003 4673524	5/23/2013	Intl. Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
Miscellaneous Design - Convergence Icon	Korea, Republic of	Registered	27-Feb-2002	452002744	04-Jul-2003 457735	7/4/2013	Intl. Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
Miscellaneous Design - Convergence Icon	New Zealand	Renewed	25-Feb-2002	652956	29-Aug-2002 652956	8/30/2018	Intl. Class 42 - software development and customization and system database integration for research and scientific analysis relating to drug discovery and development for others
Miscellaneous Design - Convergence Icon	New Zealand	Renewed	25-Feb-2002	652954	29-Aug-2002 652954	8/30/2018	Intl. Class 16 - manuals for use with research, database, and drug discovery software
Miscellaneous Design - Convergence Icon	New Zealand	Renewed	25-Feb-2002	652955	29-Aug-2002 652955	8/30/2018	Intl. Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
Miscellaneous Design - Convergence Icon	Singapore	Registered	26-Feb-2002	T0202124G	26-Feb-2012 4G	T020212	Intl. Class 42 - software development and customization and system and database integration for research and scientific analysis relating to drug discovery and development for others
Miscellaneous Design - Convergence Icon	Singapore	Registered	26-Feb-2002	T0202122J	26-Feb-2012 2J	T020212	Intl. Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery

Trademark	Country	Form	App. No.	Reg. No.	Reg. Date	Reg. Term	Reg. Class	Reg. Description
Miscellaneous Design - Convergence Icon	Singapore	Registered	26-Feb-2002, T02021231	26-Feb-2012, 31	T020212	8/30/2011	Intl Class 16 - manuals for use with research, database, and drug discovery software Intl. Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery Intl. Class 16 - manuals for use with research, database, and drug discovery	
Miscellaneous Design - Convergence Icon	Switzerland	Registered	26-Feb-2002, 017422002	11-Apr-2002, 497660		2/26/2012	Intl. Class 16 - manuals for use with research, database, and drug discovery software Intl. Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery	
Miscellaneous Design - Convergence Icon	Taiwan	Registered	26-Feb-2002, 91007160	01-Feb-2003, 1031756		1/31/2013	Intl. Class 16 - manuals for use with research, database, and drug discovery software Intl. Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery	
Miscellaneous Design - Convergence Icon	Taiwan	Registered	26-Feb-2002, 91007161	16-Jan-2003, 1029870		1/15/2013	Intl. Class 42 - software development and customization and system and database integration for research and scientific analysis relating to drug discovery and development for others 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery 16: manuals for use with research, database, and drug discovery software	
Miscellaneous Design - Convergence Icon	Taiwan	Registered	26-Feb-2002, 91007159	18-May-2003, 181862		5/15/2013	42: software dev computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	
Miscellaneous Design - Convergence Icon	United States of America	Registered	30-Aug-2001, 76306945	16-Sep-2003, 2765111		9/16/2013	Intl Class 9 - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 42 Intl. - scientific research services, including protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely an algorithm for protein biomarker discovery and protein expression analysis Intl. Class 9: computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	
PEAKTELLER	Canada	Allowed	20-Oct-2006, 1321060					
PEAKTELLER	China (People's Republic)	Pending	06-Feb-2006, 5149597					
PEAKTELLER	CTM	Registered	22-Dec-2005, 4823341	22-Dec-2005, 4823341		12/22/201	Intl Class 9 - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 42 Intl. - scientific research services, including protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely an algorithm for protein biomarker discovery and protein expression analysis Intl. Class 9: computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	
PEAKTELLER	Czech Republic	Registered	21-Dec-2005, 0432665	24-Jul-2006, 282489		12/21/201	Intl. Class 9: computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	
PEAKTELLER	Israel	Registered	21-Dec-2005, 186069	02-May-2007, 186069		12/21/201	Intl. Class 9: computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	
PEAKTELLER	Japan	Registered	10-Jan-2006, 9	18-Aug-2006, 89		8/18/2016	Intl. Class 9: computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	
PEAKTELLER	Singapore	Registered	21-Dec-2005, T0525643A	21-Dec-2005, 3A		12/20/201	Intl. Class 9: computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	
PEAKTELLER	Switzerland	Registered	20-Dec-2005, 604912005	22-Feb-2006, 542961		5	Intl. Class 9: computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	
PEAKTELLER	Taiwan	Registered	20-Dec-2005, 094061443	01-Aug-2006, 1220759		7/31/2016	Intl. Class 9: computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis Class : 9 Intl. - computer programs; namely, an algorithm for protein biomarker discovery and protein expression analysis	

Exhibit A - Registered Trademarks

Business Confidential - Merck & Co., Inc.  
Whitehouse Station, NJ USA

Trademark	Country	App. No.	Reg. No.	Reg. Date	Exp. Date	Description
PEAKTELLER	United States of America	Registered	18-Dec-2006 78774834	22-Apr-2008 3415871	4/22/2018	Class : 9 Int. - A collection of computer algorithms for analysis of mass spectrometry data, including time alignment of spectra across multiple data files, noise and background removal, feature detection, and generation of expression profiles, sold as an  Int'l Class 9 - computer programs (downloadable software)
PEAKTELLER (in Chinese)	China (People's Republic)	Pending	22-Nov-2008 5740177			
PEAKTELLER (in Chinese)	Taiwan	Registered	15-Feb-2007 096008021	01-Feb-2008 1299447	1/31/2018	Class : 9 Int. - computer software, computer software containing an architecture to access a database for use in research and discovery of drugs; computer software for use in research and discovery of drugs; computer programs, namely, an algorithm for processing computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer  Class : 9 Int. - computer software for analyzing and validating data from mass spectrometry for peptide identification
PEPTIDETELLER	Canada	Allowed	20-Oct-2006 1321062			
PEPTIDETELLER	CTM	Registered	26-Oct-2006 005419321	26-Oct-2006 1	00541932 10/26/201	Class : 9 Int. - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer
PEPTIDETELLER	Czech Republic	Registered	24-Oct-2006 0442234	19-Mar-2007 288816	6 10/24/201	Class : 9 Int. - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer
PEPTIDETELLER	Israel	Registered	23-Oct-2006 194691	01-May-2008 194691	6 10/23/201	Class : 9 Int. - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer
PEPTIDETELLER	Japan	Registered	24-Oct-2006 5 200609870	27-Jul-2007 05066660 727/2017		Class : 9 Int. - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer
PEPTIDETELLER	Singapore	Registered	30-Oct-2006 T0623106H	30-Oct-2006 6H	T062310 10/30/201	Class : 9 Int. - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer
PEPTIDETELLER	Switzerland	Registered	23-Oct-2006 595502006	12-Jun-2007 558782	6 10/23/201	Class : 9 Int. - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer
PEPTIDETELLER	Taiwan	Registered	23-Oct-2006 095053121	01-Dec-2007 01289483 7	11/30/201	Class : 9 Int. - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer
PEPTIDETELLER	United States of America	Registered	04-Oct-2006 77013666	17-Jun-2008 3450064	6/17/2018	Int'l Class 9 - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer
PEPTIDETELLER (in Chinese)	China (People's Republic)	Pending	22-Nov-2006 5740178			
RESOLVER	Australia	Renewal Pending	01-Apr-1999	17-May-2001 790127	4/1/2009	Int'l Class 9 - computer software that validates mass spectrometry, mass spectrometry search results for improved peptide identification in experiments using mass spectrometer 9. Software packages including user and associated manuals, sold as a unit for drug research and discovery 16. User manuals, and other publications relating to drug research and discovery software

Trademark	Country	Status	Reg. No.	Reg. Date	Reg. No.	Reg. Date	Class	
RESOLVER	Canada	Registered	1010887	02-May-2001	544403	5/2/2016	WARES: (1) Drug research, discovery and database software, namely, software for storing, retrieving and analyzing gene information derived from genomics research to aid in the discovery or improvement of drugs; and publications relating thereto, name	
RESOLVER	China (People's Republic)	Registered		07-Jul-2001	1599663	7/6/2011	Class: 42 Int. - Scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software; legal services.	
RESOLVER	China (Peoples Republic)	Registered	200005525	07-Jun-2001	1590538	6/6/2011	Int'l Class 16 - manuals for use with research, database, and drug discovery software	
RESOLVER	CTM	Renewal Pending	01-Apr-1999	1126275		4/1/2009	9. Computer software for storing, annotating, retrieving and analysing large quantities of gene expression data; parts and fittings for the aforesaid goods, but not including any goods for the purposes of solving or resolving	
RESOLVER	Japan Korea, Republic of	Registered	02-Apr-1999	199929539	02-Mar-2001	4456725	3/2/2011	16- User manuals for computer Class: 9 drug research, discover and database software Class: 16 users manuals and other publications relating to drug research, discover and database software
RESOLVER	New Zealand	Renewed	19-Apr-1999		11-Jan-2001	612825	4/19/2017	Int'l Class 9 - drug research, discover and database software Class: 42 - research and scientific analysis relating to drug discovery and development for others
RESOLVER	New Zealand	Renewed	19-Apr-1999		11-Jan-2001	612824	4/19/2017	Class: 16 Manuals for use with research, database, and drug discovery software
RESOLVER	New Zealand	Renewed	19-Apr-1999		11-Jan-2001	612823	4/19/2017	Class: 9 Computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery
RESOLVER	Switzerland	Renewal Pending	01-Apr-1999	029031999	01-Apr-1999	477153	4/1/2009	Class: 9 - drug research, discover and database software Class: 16 - user manuals and other publications relating to drug research, discover and database software Class: 42 - research and analysis relating to drug for others
RESOLVER	Taiwan	Registered	15-Feb-2007	096008024	16-May-2008	1310900	5/15/2018	Class: 9 Int. - computer software; computer software containing an architecture to access a database for use in research and discovery of drugs; computer software for use in research and discovery of drugs; computer programs; namely, an algorithm for pro 9. computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery 16. manuals for use with research, database, and drug discovery software
RESOLVER	United States of America	Registered	02-Oct-1998	75564065	05-Jun-2001	2457890	6/5/2011	



Trademark	Country	Status	Filing Date	App. Num.	Reg. Date	Reg. Num.	Int. Class	Goods
RESOLVER (in Chinese)	China (People's Republic)	Pending	22-Nov-2006	5740161			Int'l Class 16 - manuals for use with research, database, and drug discovery software	
RESOLVER (in Chinese)	China (People's Republic)	Pending	22-Nov-2006	5740160			Int'l Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery Class : 42 Int. - Scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software; legal services.	
RESOLVER (in Chinese)	China (People's Republic)	Pending	22-Nov-2006	5740162			Class : 9 Int. - computer software containing an architecture to access a database for use in research and discovery of drugs; computer software for use in research and discovery of drugsmnt and computers; fire-extinguishing apparatus.	
RESOLVER (in Chinese)	Taiwan	Registered	15-Feb-2007	096008027	01-Feb-2008	1299448	1/31/2018	Int'l Class 9 - computer software
ROAST	Australia	Registered	14-Sep-2000		22-Mar-2001	850322	9/14/2010	Int'l Class 9 - computer software Int'l Class 16 - printed matter including user manuals for computer software
ROAST	China (People's Republic)	Registered	18-Sep-2000		07-Mar-2002	1725031	3/6/2012	Int'l Class 16 - printed matter including user manuals for computer software
ROAST	Japan	Registered	14-Sep-2000	200010099	25-May-2001	4477621	5/25/2011	Int'l Class 9 - computer software Int'l Class 16 - printed matter including user manuals for computer software
ROAST	Switzerland	Registered	14-Sep-2000		08-Mar-2001	482521	9/14/2010	Int'l Class 9 - computer software Int'l Class 16 - printed matter including user manuals for computer software
ROSETTA ELUCIDATOR	Australia	Registered	09-Sep-2003	969717	27-Jul-2005	969717	9/9/2013	class 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery and computer manuals for use therewith; none of the aforesaid being for elucidative computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery and computer manuals for use in research, database, and drug discovery
ROSETTA ELUCIDATOR	Canada	Allowed	11-Sep-2003	1180327				Int'l Class 9 - computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery
ROSETTA ELUCIDATOR	China (People's Republic)	Registered	09-Sep-2003	3708800	14-May-2005	3708800	5/13/2015	Int'l Class 9 - computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery Class : 9 Int.
ROSETTA ELUCIDATOR	CTM	Registered	15-Sep-2003	3351764	14-Oct-2004	3351764	9/15/2013	Computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery Class : 16 Int. Manuals and publications for use with computers and software.



Trademark	Country	Status	App. No.	Reg. No.	Reg. Date	Reg. Term	Class	Description
ROSETTA ELUCIDATOR	Hong Kong	Registered	13-Sep-2003 300077850	13-Sep-2003 0	30007785	9/12/2013	Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery Class : 16 Int. computer software for use with research, database, and drug d	
ROSETTA ELUCIDATOR	Japan	Registered	09-Sep-2003 200307805	12-Mar-2004 04756343	3/12/2014		class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, magnetic discs and other recording media programmed with computer software manuals class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith	
ROSETTA ELUCIDATOR	Korea, Republic of	Registered	09-Sep-2003 402003404	16-Feb-2005 6098579	2/16/2015		class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer manuals for use therewith, parts and fittings for all the aforesaid goods	
ROSETTA ELUCIDATOR	New Zealand	Registered	08-Sep-2003 701115	08-Sep-2003 701115	9/8/2013		Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith	
ROSETTA ELUCIDATOR	Norway	Registered	16-Sep-2003 200308605	11-Jun-2004 223241	6/11/2014		Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer manuals for use therewith	
ROSETTA ELUCIDATOR	Singapore	Registered	15-Sep-2003 70314783Z	15-Sep-2003 3Z	9/15/2013		Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery	
ROSETTA ELUCIDATOR	Singapore	Registered	15-Sep-2003 70314784H	15-Sep-2003 4H	9/15/2013		Class : 16 Int. manuals for use with research, database and drug discovery, software for use in research and drug discovery, computer software for use in research and drug discovery, 16: computer software for use in research	
ROSETTA ELUCIDATOR	Switzerland	Registered	09-Sep-2003 04635203	16-Oct-2003 514711	9/9/2013		Class : 9 Int. - computer software containing an architecture to access a database for use in research and discovery of drugs Class : 16 Int. computer manuals for use with computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery	
ROSETTA ELUCIDATOR	Taiwan	Registered	09-Sep-2003 092053977	16-Jun-2004 1106117	6/15/2014		Class : 9 Int. - computer software containing an architecture to access a database for use in research and discovery of drugs Class : 16 Int. computer manuals for use with computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer software for use in research and drug discovery	
ROSETTA ELUCIDATOR	Taiwan	Registered		16-May-2004 1101579	5/15/2014		class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer manual for use therewith	
ROSETTA ELUCIDATOR	United States of America	Pending	05-Sep-2003 7654256Z				class 9: computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery, computer manual for use therewith	

Trademark	Country	Status	Reg. No.	Reg. Date	Reg. No.	Reg. Date	Class	Description
ROSETTA ELUCIDATOR (in Chinese)	China (People's Republic)	Pending	22-Nov-2006 5740163				Int'l Class: 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery	
ROSETTA ELUCIDATOR (in Chinese)	Taiwan	Registered	15-Feb-2007 096008036	01-Feb-2008 1289449	1/31/2018		Class : 9 Int. - computer software; computer software containing an architecture to access a database for use in research and discovery of drugs; computer software for use in research and discovery of drugs; computer programs; namely, an algorithm for pro Int'l Class: 9 - computer software Int'l Class: 16 - printed matter; in particular manuals for computer often commodity	
Rosetta GEMIL Conductor	Switzerland	Registered	07-Mar-2001	23-Aug-2001 488272	3/7/2011		Class 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery and computer manuals for use therewith Int'l Class: 9 - computer software	
ROSETTA LUMINATOR	Australia	Registered	09-Sep-2003 969721	27-Jul-2005 969721	9/9/2013		Int'l Class: 9 - computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery Class : 9 Int.	
ROSETTA LUMINATOR	China (People's Republic)	Registered	09-Sep-2003 3708801	14-May-2005 3708801	5/13/2015		Class : 9 Int. Computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery Class : 16 Int.	
ROSETTA LUMINATOR	CTM	Registered	15-Sep-2003 3351756	14-Oct-2004 3351756	9/15/2013		Manuals and publications for use with computers and software; Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery Class : 16 Int.	
ROSETTA LUMINATOR	Hong Kong	Registered	13-Sep-2003 300077869	13-Sep-2003 9	9/12/2013		computer software for use with research, database, and drug d Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery; magnetic discs and other recording media programmed with computer software manuals class 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery and computer manuals for use therewith	
ROSETTA LUMINATOR	Japan	Registered	09-Sep-2003 5	12-Mar-2004 04756344	3/12/2014		class 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery; computer software for use in research and drug discovery and computer manuals for use therewith	
ROSETTA LUMINATOR	Korea, Republic of	Registered	09-Sep-2003 43	16-Feb-2005 608580	2/16/2015		class 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery; computer manuals for use therewith; parts and fittings for all the aforesaid goods	
ROSETTA LUMINATOR	New Zealand	Registered	08-Sep-2003 701116	08-Sep-2003 701116	9/8/2013		class 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery; computer manuals for use therewith; parts and fittings for all the aforesaid goods	

Trademark	Country	Registration No.	Filing Date	Pub. No.	Pub. Date	Int. Class	Goods/Services
ROSETTA LUMINATOR	Norway	Registered	29-Oct-2003	200309993	28-Oct-2004	224728	Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery and computer manuals for use therewith Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA LUMINATOR	Singapore	Registered	15-Sep-2003	T0314789F	15-Sep-2003	5F	T031478 9/15/2013 Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA LUMINATOR	Singapore	Registered	15-Sep-2003	T0314787B	15-Sep-2003	7B	T031478 9/15/2013 Class : 16 Int. manuals for use with research, database and drug discovery software
ROSETTA LUMINATOR	Switzerland	Registered	09-Sep-2003	046342003	16-Oct-2003	514710	9/9/2013 Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA LUMINATOR	Taiwan	Registered	09-Sep-2003	092053979	16-Jun-2004	9	09205397 6/15/2014 Class : 16 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA LUMINATOR	Taiwan	Registered	16-May-2004	1101580	5/15/2014		5/15/2014 Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA LUMINATOR	United States of America	Registered	05-Sep-2003	76542563	31-Aug-2004	2878992	8/31/2014 Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA RESOLVER	Australia	Registered	15-May-2003	954151	04-Mar-2005	954151	5/15/2013 Class : 9 Int. computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA RESOLVER	Canada	Registered	06-Jun-2003	1180643	17-Jul-2006	05	TMA6678 7/17/2021 Class : 16 - manuals for use with research, database and drug discovery software
ROSETTA RESOLVER	China (People's Republic)	Registered	16-Oct-2000	200058764	07-Jan-2002	1693008	1/6/2012 Int'l Class. 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA RESOLVER	China (People's Republic)	Registered	16-Oct-2000	200058763	14-Nov-2001	1666404	1/13/2011 Int'l Class. 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery

Trademark	Country	Status	Filing Date	App. No.	Reg. No.	Int. Class	Reg. Date	Expiry Date	Description
ROSETTA RESOLVER	CTM	Registered	18-Oct-2000	1909159	18-Jan-2002	1909159	0	10/18/201	9: Computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery 16: Manuals for use with research, database, and drug discovery software
ROSETTA RESOLVER	Japan	Registered	17-Oct-2000		10-Aug-2001	4498237	8/10/2011		9: Computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery 16: Manuals for use with research, database, and drug discovery software
ROSETTA RESOLVER	Korea, Republic of	Registered	11-May-2003	678954	21-May-2007	40710476	5/21/2017	11/16/201	Intl Class 9 - computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery 16: manuals for use with research, database and drug discovery software
ROSETTA RESOLVER	Republic of Korea,	Registered	20-Mar-2003	678954	16-Nov-2004	599573	4		class 16: paper, cardboard and goods made from these materials, not included in other classes; printedmatter, instructional and teaching material (except apparatus); manuals for use with research, database and drug discovery software
ROSETTA RESOLVER	New Zealand	Registered	15-May-2003	678953	15-May-2003	678953	5/15/2010	5/15/2010	class 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery 9: Computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery 16: Manuals for use with research, database, and drug discovery software
ROSETTA RESOLVER	Switzerland	Registered	17-Oct-2000		06-Apr-2001	483593	0	10/17/201	class 9: computer software containing an architecture to access a database for use in research and drug discovery; computer software for use in research and drug discovery 16: Manuals for use with research, database, and drug discovery software
ROSETTA RESOLVER	Taiwan	Registered	15-Feb-2007	096008040	01-Feb-2008	1299450	1/31/2018		Class : 9 Int. - computer software; computer software containing an architecture to access a database for use in research and discovery of drugs; computer software for use in research and discovery of drugs; computer programs; namely, an algorithm for pro 9: Computer software containing an architecture to access a database for use in research and drug discovery; computer software for storing, retrieving and analyzing gene expression data for use in research and drug discovery 16: manuals for use with resea
ROSETTA RESOLVER (in Chinese)	United States of America	Registered	19-Apr-2000	76030949	10-Feb-2004	2813343	2/10/2014		Intl Class 16 - manuals (handbooks) Class : 42 Int. - Scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software; legal services.
ROSETTA RESOLVER (in Chinese)	China (People's Republic)	Pending	22-Nov-2006	5740175					
ROSETTA RESOLVER (in Chinese)	China (People's Republic)	Pending	22-Nov-2006	5740176					

Trademark	Country	Status	Filing Date	App. Number	Reg. Code	Reg. Number	Reg. Date	Class
ROSETTA RESOLVER (In Chinese)	China (People's Republic)	Pending	22-Nov-2006	5740164				Int'l Class 9 - computer software containing an architecture to access a database for use in research and drug discovery, computer software for use in research and drug discovery
ROSETTA RESOLVER (In Chinese)	Taiwan	Registered	15-Feb-2007	096009045	01-Feb-2008	1299451	1/31/2018	Class : 9 Int. - computer software, computer software containing an architecture to access a database for use in research and discovery of drugs, computer software for use in research and discovery of drugs, computer programs, namely, an algorithm for processing genetic data Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Australia	Registered	08-Jun-2006	1118248	15-Feb-2007	1118248	6/8/2016	Class : 9 Int. - data management analysis system designed for use in genetic studies data management analysis system designed for use in genetic studies
SYLLEGO	Canada	Allowed	13-Jun-2006	1305279				
SYLLEGO	China (People's Republic)	Pending	02-Feb-2007	5885863				Int'l Class 9 - computer programs (downloadable software)
SYLLEGO	CTM	Registered	09-Jun-2006	5127949	09-Jun-2006	5127949	6/9/2016	Class : 9 Int. - data management analysis system designed for use in genetic studies; software for analysis of results of genetic studies and genomic data; software for managing genetic studies; software for use in pharmaceutical and biosciences industries Class : 42 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Czech Republic	Registered	12-Jun-2006	0438231	27-Nov-2006	285930	6/12/2016	Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Hong Kong	Registered	10-Jun-2006	300656613	10-Jun-2006	30065661	6/9/2016	Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Israel	Registered	11-Jun-2006	190827	11-Nov-2007	190827	6/11/2016	Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Japan	Registered	08-Jun-2006	200605338	18-May-2007	05048602	5/18/2017	Class : 9 Int. - a computer software application designed for managing genotypic data and analysis results in genetic studies Class : 9 Int. - genetic data management software system that combines and stores genotypic and phenotypic study data from a variety of sources into a database, and includes quality control and genome mapping software tools
SYLLEGO	Korea, Republic of	Registered	12-Jun-2006	402006308	13-Jun-2007	40713406	6/13/2017	Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	New Zealand	Registered	08-Jun-2006	749303	08-Jun-2006	749303	6/8/2016	Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Norway	Registered	09-Jun-2006	200605966	31-Jan-2007	237580	1/31/2017	Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Singapore	Registered	14-Jun-2006	T06115281	14-Jun-2006	T061152	6/14/2016	Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Switzerland	Registered	08-Jun-2006	550852006	08-Jun-2006	548605	6/8/2016	Class : 9 Int. - data management analysis system designed for use in genetic studies
SYLLEGO	Taiwan	Registered	09-Jun-2006	095030041	16-Apr-2007	1258214	4/15/2017	Class : 9 Int. - data management analysis system designed for use in genetic studies, namely genetic data management software system that combines and stores genotypic and phenotypic study data from a variety of sources into a database, and includes quality control and genome mapping software tools

Exhibit A - Assigned Trademarks

Business Confidential - Merck, Inc.  
Whitehouse Station, NJ USA

Trademark	Country	Status	Filing Date	App. Number	Pub. Date	Pub. Number	Exp. Date	Goods
SYLEGO	United States of America	Registered	07-Jun-2006	78902721	06-Jan-2009	3559104	1/6/2019	Class : 9 Int. - data management analysis system comprised of software designed for use in genetic studies
SYLEGO (in Chinese)	China (People's Republic)	Pending	22-Nov-2006	5740179				Intl Class 9 - computer programs (downloadable software)
SYLEGO (in Chinese)	Taiwan	Registered	15-Feb-2007	098208047	01-Feb-2008	1299452	1/31/2018	Class : 9 Int. - computer software; computer software containing an architecture to access a database for use in research and discovery of drugs; computer software for use in research and discovery of drugs; computer programs; namely, an algorithm for pro

TRADEMARK

REEL: 004719 FRAME: 0679

RECORDED: 02/17/2012