502691209 02/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2737814

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
INVIVODATA, INC.	11/19/2013

RECEIVING PARTY DATA

Name:	ERESEARCHTECHNOLOGY, INC.	
Street Address:	1818 MARKET ST., SUITE 1000	
City:	PHILADELPHIA	
State/Country:	PENNSYLVANIA	
Postal Code:	e: 19103	

PROPERTY NUMBERS Total: 16

Property Type	Number
Application Number:	13211133
Application Number:	09825533
Application Number:	11844632
Application Number:	11324504
Application Number:	09825534
Application Number:	11002046
Application Number:	12965719
Application Number:	13399150
Application Number:	13603035
Application Number:	13801853
Application Number:	13953503
Application Number:	12509318
Application Number:	13670151
Application Number:	61564654
Application Number:	13688962
	PATENT

502691209 REEL: 032274 FRAME: 0134

09840730 **Application Number: CORRESPONDENCE DATA** Fax Number: (650)493-6811 650-493-9300 Phone: Email: patentdocket@wsgr.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: WILSON SONSINI GOODRICH & ROSATI 650 PAGE MILL ROAD Address Line 1: Address Line 2: PATENT DOCKET Address Line 4: PALO ALTO, CALIFORNIA 94304-1050 ATTORNEY DOCKET NUMBER: 31886-700 NAME OF SUBMITTER: MONICA FRANKLIN Signature: /Monica Franklin/

02/21/2014

Total Attachments: 2

Date:

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PATENT REEL: 032274 FRAME: 0135

CORPORATE TO CORPORATE ASSIGNMENT

Docket Number 31886-700

WHEREAS, <u>invivodata</u>, <u>Inc.</u> (hereinafter "Assignor"), owns the entire right, title and interest in and to the inventions disclosed in the Application(s), and in and to all embodiments of the inventions, heretofore conceived, made or discovered (collectively hereinafter referred to as "Inventions") as set forth in Annex A hereto:

WHEREAS, eResearchTechnology, Inc., a corporation of the State of Delaware, having a place of business at 1818 Market St., Suite 1000, Philadelphia, PA 19103, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignor to have been received in full from said Assignee:

- 1. Said Assignor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; and (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing.
- 2. Said Assignor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by the Assignor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by the parties (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon the Assignor, its successors, assigns and other legal representatives.
- 4. Said Assignor hereby warrants, represents and covenants that said Assignor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Assignor hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Assignor has executed and delivered this instrument to said Assignee as of the date written below.

ASSIGNOR invivodata, Inc.

Date: Nove-Sw 19, 2013

Name: Gay nerchelbu

RECEIVED AND AGREED TO BY ASSIGNEE: eResearchTechnology, Inc.

Date: 20 NOV 2013

By

Name: Tobet A Young

Annex A

			Z N. II	HEX A
Application No.	Patent No.	Filing Cate	Issue Date	Titte
13/211,133	8,145,519	08/16/2011	03/27/2012	SYSTEM FOR CLINICAL SUBJECT COMPLIANCE
09/825,533	8,065,180	04/02/2011	11/22/2011	SYSTEM FOR CLINICAL SUBJECT COMPLIANCE
11/844,632	7,873,589	08/24/2007	01/18/2011	OPERATION AND METHOD FOR PREDICTION
				AND MANAGEMENT OF THE VALIDITY OF
				SUBJECT REPORTED DATA
11/324,594	7,413,447	01/03/2006	08/19/2008	APPARATUS AND METHOD FOR PREDICTION
				AND MANAGEMENT OF PARTICIPANT
	************************		***************************************	COMPLIANCE IN CLINICAL RESEARCH
09/825,534	6.879.970	04/02/2001	04/12/2005	APPARATUS AND METHOD FOR PREDICTION
	*********		***************************************	AND MANAGEMENT OF SUBJECT COMPLIANCE
	***********************	***************************************		IN CLINICAL RESEARCH
PCT/US2007/	N/A	01/03/2007	NA	APPARATUS AND METHOD FOR PREDICTION
000115				AND MANAGEMENT OF PARTICIPANT
minniminimi			***************************************	COMPLIANCE IN CLINICAL RESEARCH
11/002,046	N/A	12/01/2004	NA	APPARATUS AND METHOD FOR PREDICTION
			·	AND MANAGEMENT OF PARTICIPANT
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			COMPLIANCE IN CLINICAL RESEARCH
12/965,719	N/A	12/10/2010	NA	OPERATION AND METHOD FOR PREDICTION
				AND MANAGEMENT OF THE VALIDITY OF
inimilainin miniminaan				SUBJECT REPORTED DATA
13/399,150	8433605	02/17/2012	04/30/2013	SYSTEM FOR CLINICAL TRIAL SUBJECT
				COMPLIANCE
13/603,035	8533029	09/04/2012	09/04/2012	CLINICAL MONITORING DEVICE WITH TIME-
7 4 3 1 2 3 3 3 3		<u> </u>		SBIFTING CAPABILITY
13/801,853	NA	03/13/2013	N/A	SYSTEM FOR CLINICAL TRIAL SUBJECT
		***************************************		COMPLIANCE
13/953,503 N/A	30A	07/29/2013	NA .	CLINICAL MONITORING DEVICE WITH TIME
	N 5 : 5.	67/25/2008	American	SHIFTING CAPABILITY
61/083,575	NA	······································	NA	ENDPOINT DEVELOPMENT SYSTEM
12/509,318	8380531	07/24/2009	02/19/2016	CLINICAL TRIAL ENDPOINT DEVELOPMENT PROCESS
13/670,151	N/A	11/06/2012	X/A	ENDPOINT DEVELOPMENT PROCESS
61/564,654	N/A	11/29/2011	N/A	METHODS AND SYSTEMS FOR DATA ANALYSIS
13/688,962	NA	11/29/2012	NA	METHODS AND SYSTEMS FOR DATA ANALYSIS
09/840,730	N/A	04/23/2001	NA	INSTRUMENTATION OF A PAPER DIARY TO
		in		CREATE AN OBJECTIVE RECORD OF EVENTS

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RECORDED: 02/21/2014

PATENT REEL: 032274 FRAME: 0137