

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3156729

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MR. VLADIMIR TERESHKOV	12/18/2014
MR. SYED HAIDER	12/18/2014
MR. VALERIO AIMALE	12/18/2014
MR. JOSHUA HARTMAN	12/18/2014
MR. CHRISTOPHER BOUND	12/18/2014
MR. RON KATRIEL	12/18/2014
RECEIVING PARTY DATA	
Name:	MEDIDATA SOLUTIONS, INC.
Street Address:	350 HUDSON STREET
Internal Address:	9TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10014
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14577220
CORRESPONDENCE DATA	
Fax Number:	(202)429-3902
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	202-429-3000
Email:	ipdocketing@steptoe.com
Correspondent Name:	ROBERT GREENFELD
Address Line 1:	STEPTOE & JOHNSON LLP
Address Line 2:	1330 CONNECTICUT AVENUE NW
Address Line 4:	WASHINGTON, D.C. 20036
ATTORNEY DOCKET NUMBER:	20622.0044 (IDF-44)
NAME OF SUBMITTER:	ROBERT GREENFELD
SIGNATURE:	/Robert Greenfeld/
DATE SIGNED:	12/19/2014

PATENT

Total Attachments: 18

source=IDF44_Assignment_signed_embedded#page1.tif
source=IDF44_Assignment_signed_embedded#page2.tif
source=IDF44_Assignment_signed_embedded#page3.tif
source=IDF44_Assignment_signed_embedded#page4.tif
source=IDF44_Assignment_signed_embedded#page5.tif
source=IDF44_Assignment_signed_embedded#page6.tif
source=IDF44_Assignment_signed_embedded#page7.tif
source=IDF44_Assignment_signed_embedded#page8.tif
source=IDF44_Assignment_signed_embedded#page9.tif
source=IDF44_Assignment_signed_embedded#page10.tif
source=IDF44_Assignment_signed_embedded#page11.tif
source=IDF44_Assignment_signed_embedded#page12.tif
source=IDF44_Assignment_signed_embedded#page13.tif
source=IDF44_Assignment_signed_embedded#page14.tif
source=IDF44_Assignment_signed_embedded#page15.tif
source=IDF44_Assignment_signed_embedded#page16.tif
source=IDF44_Assignment_signed_embedded#page17.tif
source=IDF44_Assignment_signed_embedded#page18.tif

ASSIGNMENT OF PATENT APPLICATION

We, the undersigned each have agreed and hereby agree to assign to MEDIDATA SOLUTIONS, INC., a Delaware Corporation having its principal place of business in New York, NY (hereinafter "Medidata"), in furtherance of our obligations to Medidata and its subsidiaries and affiliates, and do hereby assign and transfer to Medidata, its successors, and assigns, the entire right, title, and interest, including the right of priority, in, to and under an application for Letters Patent of the United States, entitled:

METHOD AND SYSTEM FOR LINKING HETEROGENEOUS DATA SOURCES

Filing Date: December 19, 2014 Application No.: 14/577,220


and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-Ps), divisions, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Medidata to file applications in our name for Letters Patent in any country, to be held and enjoyed by Medidata, its successors, assigns, nominees, or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment and transfer not been made;

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to Medidata, its successors, assigns, nominees, or legal representatives, and we agree to communicate to Medidata, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisions, continuations, C-I-Ps, reissue, and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Medidata, its successors, assigns, nominees, and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by us in lending such cooperation and assistance are paid by Medidata;

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Medidata, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct the attorneys of record, if necessary, to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.


Inventor's Signature

12/18/2014
Date Assignment Signed

Vladimir Tereshkov
Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Syed Haider
Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Valerio Aimale
Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Joshua Hartman
Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Christopher Bound
Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Ron Katriel

Inventor's Typed Name

ASSIGNMENT OF PATENT APPLICATION

We, the undersigned each have agreed and hereby agree to assign to MEDIDATA SOLUTIONS, INC., a Delaware Corporation having its principal place of business in New York, NY (hereinafter "Medidata"), in furtherance of our obligations to Medidata and its subsidiaries and affiliates, and do hereby assign and transfer to Medidata, its successors, and assigns, the entire right, title, and interest, including the right of priority, in, to and under an application for Letters Patent of the United States, entitled:

METHOD AND SYSTEM FOR LINKING HETEROGENEOUS DATA SOURCES

Filing Date: December 19, 2014 Application No.: 14/577,220

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-Ps), divisions, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Medidata to file applications in our name for Letters Patent in any country, to be held and enjoyed by Medidata, its successors, assigns, nominees, or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment and transfer not been made;

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to Medidata, its successors, assigns, nominees, or legal representatives, and we agree to communicate to Medidata, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisions, continuations, C-I-Ps, reissue, and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Medidata, its successors, assigns, nominees, and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by us in lending such cooperation and assistance are paid by Medidata;

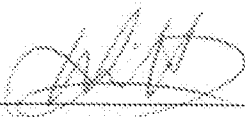
AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Medidata, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct the attorneys of record, if necessary, to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Inventor's Signature Date Assignment Signed

Vladimir Tereshkov

Inventor's Typed Name



Inventor's Signature 12/18/2014
Date Assignment Signed

Syed Haider

Inventor's Typed Name

Inventor's Signature Date Assignment Signed

Valerio Aimale

Inventor's Typed Name

Inventor's Signature Date Assignment Signed

Joshua Hartman

Inventor's Typed Name

Inventor's Signature Date Assignment Signed

Christopher Bound

Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Ron Katriel

Inventor's Typed Name

ASSIGNMENT OF PATENT APPLICATION

We, the undersigned each have agreed and hereby agree to assign to MEDIDATA SOLUTIONS, INC., a Delaware Corporation having its principal place of business in New York, NY (hereinafter "Medidata"), in furtherance of our obligations to Medidata and its subsidiaries and affiliates, and do hereby assign and transfer to Medidata, its successors, and assigns, the entire right, title, and interest, including the right of priority, in, to and under an application for Letters Patent of the United States, entitled:

METHOD AND SYSTEM FOR LINKING HETEROGENEOUS DATA SOURCES

Filing Date: December 19, 2014 Application No.: 14/577,220

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-Ps), divisions, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Medidata to file applications in our name for Letters Patent in any country, to be held and enjoyed by Medidata, its successors, assigns, nominees, or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment and transfer not been made;

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to Medidata, its successors, assigns, nominees, or legal representatives, and we agree to communicate to Medidata, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisions, continuations, C-I-Ps, reissue, and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Medidata, its successors, assigns, nominees, and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by us in lending such cooperation and assistance are paid by Medidata;

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Medidata, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct the attorneys of record, if necessary, to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

.....
Inventor's Signature

.....
Date Assignment Signed

Vladimir Tereshkov

.....
Inventor's Typed Name

.....
Inventor's Signature

.....
Date Assignment Signed

Syed Haider

.....
Inventor's Typed Name


.....
Inventor's Signature

12/18/2014
.....
Date Assignment Signed

Valerio Aimale

.....
Inventor's Typed Name

.....
Inventor's Signature

.....
Date Assignment Signed

Joshua Hartman

.....
Inventor's Typed Name

.....
Inventor's Signature

.....
Date Assignment Signed

Christopher Bound

.....
Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Ron Katriel

Inventor's Typed Name

ASSIGNMENT OF PATENT APPLICATION

We, the undersigned each have agreed and hereby agree to assign to MEDIDATA SOLUTIONS, INC., a Delaware Corporation having its principal place of business in New York, NY (hereinafter "Medidata"), in furtherance of our obligations to Medidata and its subsidiaries and affiliates, and do hereby assign and transfer to Medidata, its successors, and assigns, the entire right, title, and interest, including the right of priority, in, to and under an application for Letters Patent of the United States, entitled:

METHOD AND SYSTEM FOR LINKING HETEROGENEOUS DATA SOURCES

Filing Date: December 19, 2014 Application No.: 14/577,220

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-Ps), divisions, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Medidata to file applications in our name for Letters Patent in any country, to be held and enjoyed by Medidata, its successors, assigns, nominees, or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment and transfer not been made;

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to Medidata, its successors, assigns, nominees, or legal representatives, and we agree to communicate to Medidata, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisions, continuations, C-I-Ps, reissue, and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Medidata, its successors, assigns, nominees, and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by us in lending such cooperation and assistance are paid by Medidata;

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Medidata, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct the attorneys of record, if necessary, to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Inventor's Signature

Date Assignment Signed

Vladimir Tereshkov

Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Syed Haider


Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Valerio Aimale

Inventor's Typed Name



Inventor's Signature

December 18, 2014

Date Assignment Signed

Joshua Hartman

Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Christopher Bound

Inventor's Typed Name

.....
Inventor's Signature

.....
Date Assignment Signed

Ron Katriel

.....
Inventor's Typed Name

ASSIGNMENT OF PATENT APPLICATION

We, the undersigned each have agreed and hereby agree to assign to MEDIDATA SOLUTIONS, INC., a Delaware Corporation having its principal place of business in New York, NY (hereinafter "Medidata"), in furtherance of our obligations to Medidata and its subsidiaries and affiliates, and do hereby assign and transfer to Medidata, its successors, and assigns, the entire right, title, and interest, including the right of priority, in, to and under an application for Letters Patent of the United States, entitled:

METHOD AND SYSTEM FOR LINKING HETEROGENEOUS DATA SOURCES

Filing Date: December 19, 2014 Application No.: 14/577,220

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-Ps), divisions, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Medidata to file applications in our name for Letters Patent in any country, to be held and enjoyed by Medidata, its successors, assigns, nominees, or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment and transfer not been made;

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to Medidata, its successors, assigns, nominees, or legal representatives, and we agree to communicate to Medidata, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisions, continuations, C-I-Ps, reissue, and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Medidata, its successors, assigns, nominees, and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by us in lending such cooperation and assistance are paid by Medidata;

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Medidata, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct the attorneys of record, if necessary, to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

.....
Inventor's Signature

.....
Date Assignment Signed

Vladimir Tereshkov

.....
Inventor's Typed Name

.....
Inventor's Signature

.....
Date Assignment Signed

Syed Haider

.....
Inventor's Typed Name

.....
Inventor's Signature

.....
Date Assignment Signed

Valerio Aimale

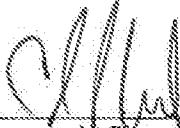
.....
Inventor's Typed Name

.....
Inventor's Signature

.....
Date Assignment Signed

Joshua Hartman

.....
Inventor's Typed Name


.....
Inventor's Signature

.....
Date Assignment Signed

12/18/2014

Christopher Bound

.....
Inventor's Typed Name

.....
Inventor's Signature

.....
Date Assignment Signed

Ron Katriel

.....
Inventor's Typed Name

ASSIGNMENT OF PATENT APPLICATION

We, the undersigned each have agreed and hereby agree to assign to MEDIDATA SOLUTIONS, INC., a Delaware Corporation having its principal place of business in New York, NY (hereinafter "Medidata"), in furtherance of our obligations to Medidata and its subsidiaries and affiliates, and do hereby assign and transfer to Medidata, its successors, and assigns, the entire right, title, and interest, including the right of priority, in, to and under an application for Letters Patent of the United States, entitled:

METHOD AND SYSTEM FOR LINKING HETEROGENEOUS DATA SOURCES

Filing Date: December 19, 2014 Application No.: 14/577,220

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-Ps), divisions, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Medidata to file applications in our name for Letters Patent in any country, to be held and enjoyed by Medidata, its successors, assigns, nominees, or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment and transfer not been made;

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to Medidata, its successors, assigns, nominees, or legal representatives, and we agree to communicate to Medidata, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisions, continuations, C-I-Ps, reissue, and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Medidata, its successors, assigns, nominees, and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by us in lending such cooperation and assistance are paid by Medidata;

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Medidata, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct the attorneys of record, if necessary, to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Inventor's Signature

Date Assignment Signed

Vladimir Tereshkov

Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Syed Haider

Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Valerio Aimale

Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Joshua Hartman

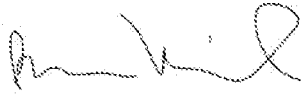
Inventor's Typed Name

Inventor's Signature

Date Assignment Signed

Christopher Bound

Inventor's Typed Name



12/18/2014

Inventor's Signature

Date Assignment Signed

Ron Katriel

Inventor's Typed Name