## 504300382 03/31/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DONALD R. HARDER	11/19/2014
DANIEL D. SIDERS	11/21/2014

### **RECEIVING PARTY DATA**

Name:	QUINTILES TRANSACTIONAL CORPORATION
Street Address:	4820 EMPEROR BOULEVARD
City:	DURHAM
State/Country:	NORTH CAROLINA
Postal Code:	27703

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15207425

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	LINDA ANDERS
SIGNATURE:	/Linda Anders/
DATE SIGNED:	03/31/2017

**Total Attachments: 3** 

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PATENT 504300382 REEL: 041808 FRAME: 0929

Attorney Docket No: 31006/877572

# ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN PATENT APPLICATION

Whereas, We, the undersigned inventors, have invented certain new and useful innovations as set forth in the patent application:

# METHODS AND SYSTEMS FOR PREDICTIVE CLINICAL PLANNING AND DESIGN AND INTEGRATED EXECUTION SERVICES

for which we have executed an application for a United States Patent filed on June 24, 2013, and assigned Application No. 13/925,377.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned inventors, hereby:

- Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, 1) and convey, to Quintiles Transnational Corporation, a North Carolina corporation having a place of business at 4820 Emperor Boulevard, Durham, NC 27703, (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the abovereferenced patent application, any application based in whole or in part upon the abovereferenced patent application, and any application claiming priority to the abovereferenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the abovereferenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.
- 3) Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

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PATENT REEL: 041808 FRAME: 0930

Attorney Docket No: 31006/877572 Serial No. 13/925,377

- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives, and assigns
- any

and assigns.		
5) Warrant and represent that we assignment, contract, or understanding the		
Signed on the date indicated besic	le my signature.	
19 No V 2014 Date	Donald R. Harder	)0
STATE OF INDIANA		
COUNTY OF MARION		
I, a Notary Public, do hereby certibefore me this day and acknowledged the		
Witness my hand and official seal November, 2014.	, this the $G$	day of
(Official Seal)		
way My obert	SUSAN M. ROBERTS	5
Notary Public	Hamilton County My Commission Expire March 9, 2022	8
Printed Name: SUS ANM K	The state of the s	Anna Anna Anna Anna Anna Anna Anna Anna
My Commission Expires:		
03-09-22		

21-NOY-2014 Daniel D. Siders STATE OF INCHION COUNTY OF MOCKON I, a Notary Public, do hereby certify that Daniel D. Siders personally appeared before me this day and acknowledged the due execution of the foregoing instrument. Witness my hand and official seal, this the Z day of DUCKNOW, 2014. (Official Seal) **NOTARY PUBLIC** STATE OF INDIANA - COUNTY OF MARION MY COMMISSION EXPIRES APR. 18, 2015 Notary Public Printed Name: My Commission Expires:

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**PATENT** REEL: 041808 FRAME: 0932

**RECORDED: 03/31/2017**