502899510 07/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2946107

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| PAUL JOSEPH CUNNINGHAM | 06/05/2014 |
| ANDREW KELLER MCCARRON | 06/05/2014 |

RECEIVING PARTY DATA

| Name: | PARATA SYSTEMS, LLC |
|-----------------|-----------------------|
| Street Address: | 2600 MERIDIAN PARKWAY |
| City: | DURHAM |
| State/Country: | NORTH CAROLINA |
| Postal Code: | 27713 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14265945 |

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 919-854-1400

Email: gbailey@myersbigel.com **Correspondent Name:** GWEN R. BAILEY/MBSS

Address Line 1: PO BOX 37428

Address Line 4: RALEIGH, NORTH CAROLINA 27627

| ATTORNEY DOCKET NUMBER: | 9335-111 |
|-------------------------|----------------|
| NAME OF SUBMITTER: | GWEN R. BAILEY |
| SIGNATURE: | /grb/ |
| DATE SIGNED: | 07/21/2014 |

Total Attachments: 4

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PATENT 502899510 REEL: 033349 FRAME: 0987

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Paul Joseph Cunningham**, a citizen of Canada, residing at 213 South English Hill Lane, Hillsborough, North Carolina 27278; and **Andrew Keller McCarron**, a citizen of the United States, residing at 5421 Huntingwood Drive, Raleigh, North Carolina 27606;

WITNESSETH: That,

WHEREAS, we are the joint inventors of new and useful improvements in SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR ASSIGNING TIMES OF ADMINISTRATION TO PRESCRIPTION MEDICATIONS for which a patent application was filed on April 30, 2014 and assigned U.S. Patent Application No. 14/265,945; and

WHEREAS, **Parata Systems, LLC**, a Delaware limited liability company having a principal place of business at 2600 Meridian Parkway, Durham, North Carolina 27713, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said Assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said Assignee or its representatives.

| instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do |
|--|
| same, without further compensation, but at the expense of said Assignee or its representatives. |
| IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of |
| JUNE, 2014. Paul Joseph-Cunningham (SEAL) |
| STATE OF North Carolina) COUNTY OF Durham) |
| Before me personally appeared the person described in and who executed the foregoing |
| instrument, and he acknowledged to me that he executed the same for the purposes therein stated, |
| this 3th day of June, 2014. |
| DONNA LEIGH HASKINS Notary Public Durham County, North Carolina My Commission Expires July 19, 2015 My Commission Expires: 19, 2015 |

| IN WITNESS WHEREOF, I have hereunto set my hand and seal on this | | | |
|--|--|--|--|
| June , 2014. | | | |
| Andrew Keller McCarron (SEAL) | | | |
| STATE OF North Canolin_) COUNTY OF Durhan) | | | |
| COUNTY OF Durhan) | | | |
| Before me personally appeared the person described in and who executed the foregoing | | | |
| instrument, and he acknowledged to me that he executed the same for the purposes therein stated, | | | |
| this 5th day of June, 2014. | | | |
| DONNA LEIGH HASKINS Notary Public SEDurham County, North Carolina My Commission Expires July 19, 2015 My Commission, Expires: 19, 30/5 | | | |

| WHEREBY PARATA SYSTEMS, LLC acknowledges and accepts the assignment; |
|--|
| IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 16 day of |
| , 2014. The undersigned warrants and represents that he/she has the authority |
| to sign this Assignment on behalf of the Assignee, PARATA SYSTEMS, LLC. |
| By: Janue Molosky (SEAL) Printed name: JOANNE M. VOLOSKY |
| Title: INTELLECTUAL PROPERTY MANAGER. |
| COUNTY OF <u>Durham</u>) |
| COUNTY OF <u>Durham</u>) |
| Before me personally appeared the person described in and who executed the foregoing |
| instrument, and he acknowledged to me that he executed the same for the purposes therein stated, |
| this <u>lbh</u> day of <u>July</u> , 2014. |
| DONNA LEIGH HASKINS Notary Public Durham County, North Carolina My Commission Expires July 19, 2015 Notary Public |
| My Commission Expires: July 19, 2015 |