502588775 12/03/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| J. SCOTT SANCHEZ | 09/11/2013 |
| VIJAY KUMAR ROYYURU | 09/11/2013 |
| BRENT DEWAYNE ADKISSON | 09/25/2013 |

RECEIVING PARTY DATA

| Name: | FIRST DATA CORPORATION |
|-------------------|--------------------------|
| Street Address: | 6200 SOUTH QUEBEC STREET |
| Internal Address: | SUITE 270B |
| City: | GREENWOOD VILLAGE |
| State/Country: | COLORADO |
| Postal Code: | 80111 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14024411 |

CORRESPONDENCE DATA

502588775

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| ATTORNEY DOCKET NUMBER: | 34250-1557 |
|-------------------------|----------------|
| NAME OF SUBMITTER: | MIA K. FIEDLER |
| | i |

PATENT

REEL: 031706 FRAME: 0869

| Signature: | /Mia K. Fiedler/ |
|--|------------------|
| Date: | 12/03/2013 |
| Total Attachments: 7 source=Dec-Assignment#page1.tif source=Dec-Assignment#page2.tif source=Dec-Assignment#page3.tif source=Dec-Assignment#page4.tif source=Dec-Assignment#page5.tif source=Dec-Assignment#page6.tif source=Dec-Assignment#page7.tif | |

U.S. Patent Appln. No.14/024,411 Attorney Docket No. 34250-1557 Filing Date: September 11, 2013

PARTIES TO THE ASSIGNMENT

Assignor(s):

J. SCOTT SANCHEZ

224 Broadland Court NW Atlanta, GA 30342

VIJAY KUMAR ROYYURU

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BRENT DEWAYNE ADKISSON

1906 South 61st Street Omaha, NE 68106

JEROME WENDELL MYERS

8295 Mossybrook Lane Douglasville, GA 30135

Assignee:

FIRST DATA CORPORATION

6200 South Quebec Street, Suite 270B Greenwood Village, CO 80111

recordation.

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "SYSTEMS AND METHODS FOR FACILITATING REMOTE AUTHORIZATION AND PAYMENT OF GOODS VIA MOBILE COMMERCE" (Invention) for which a non-provisional application for United States Letters Patent

Was filed on September 11, 2013, and accorded U.S. application no. 14/024,411; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for

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22282168.1

U.S. Patent Appln. No.14/024,411

Filing Date: September 11, 2013

Attorney Docket No. <u>34250-1557</u>

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Sutherland

Asbill and Brennan LLP, associated with Customer No. 29052 to insert in the header above and here in

parentheses (U.S. application no. 14/024,411, filed September 11, 2013) this application's U.S. application

number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation, is desirous of acquiring the entire right, title and interest in

and to the Invention and in and to any letters patent that may be granted therefor in the United States and in

any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby

acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the

entire right, title and interest in and to said Invention and any improvements thereto, said Application and any

and all letters patent which may be granted for said Invention in the United States of America and its territorial

possessions and in any and all foreign countries, and in any and all provisional, divisions, reissues, re-

examinations and continuations thereof, including the right to file foreign applications directly in the name of

ASSIGNEE and to claim priority rights deriving from said application to which said foreign applications are

entitled by virtue of international convention, treaty or otherwise, said Invention, application and all letters

patent on said Invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and

benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed

by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and

request the Commissioner of Patents and Trademarks to issue all letters patent on said Invention to

ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and

prosecution of applications for United States and foreign letters patent on said Invention, for litigation

regarding said letters patent, or for the purpose of protecting title to said Invention or letters patent therefor.

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U.S. Patent Appln. No. 14/024,411

Filing Date: September 11, 2013

Attorney Docket No. 34250-1557

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out of any

violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or

may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past

infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to

said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting

the Invention or said application, and testify in any legal proceeding, assist in the preparation of any other

patent property relating to the application and the Invention or any improvements made thereto, sign/execute

all lawful papers, provide all requested documents, execute and make all rightful oaths and/or declarations in

connection with the application and the Invention including any improvements made thereto, any patent

applications filed therefrom, and any continuing application filed from any of the aforementioned applications,

and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to

obtain and enforce proper patent protection for the Invention in all countries. These provisions are binding

upon our heirs, legal representatives, administrators, and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed

to the number associated with the customer number listed below, which is:

Customer No.

29052

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22282168.1

| U.S. Patent Appln. No. 14/024,411 Filing Date: September 11, 2013 | Attorney Docket No. 34250-1557 |
|---|--|
| DECLARATION | |
| As a below named inventor, I hereby declare that: | |
| This declaration is directed to: | |
| the attached application; or | |
| ☑ United States application number 14/024,411 | filed on September 11, 2013; or |
| PCT international application number | any or its delegated attorneys or agents to insert |
| The above-identified application was made or authorized | I to be made by me. |
| I believe that I am the original inventor or an original joi | nt inventor of a claimed Invention in the application. |
| I have reviewed and understand the contents of the above disclose to the US Patent & Trademark Office all inform as defined in 37 CFR 1.56. | |
| I hereby acknowledge that any willful false statement ma 1001 by fine or imprisonment of not more than five (5) y | |
| WITNESS: Day 5400 | 9/11/2013 Date 9/11/2013 Date |
| OR USE SECTION BELOW ONLY IF SIGNING II | N PRESENCE OF A NOTARY |
| | |
| Date | Inventor Signature |
| STATE OF | |
| COUNTY OF | |
| This day of, before to me personally known as the individual who executed the/she executed the same of his/her own free will for the | the foregoing assignment, who acknowledged to me that |
| Seal | |
| Page 4 | of 7 |

22282168.1

| J.S. Patent Appln. No. 14/024,411 Filing Date: September 11, 2013 | Attorney Docket No. <u>34250-1557</u> |
|--|---|
| <u>DECLARATION</u> | |
| As a below named inventor, I hereby declare that: | |
| This declaration is directed to: | |
| the attached application; or | |
| United States application number 14/024,4 | filed on September 11, 2013 or |
| PCT international application number | pany or its delegated attorneys or agents to insert |
| The above-identified application was made or authorize | ed to be made by me. |
| believe that I am the original inventor or an original j | oint inventor of a claimed Invention in the application. |
| I have reviewed and understand the contents of the abo disclose to the US Patent & Trademark Office all infor as defined in 37 CFR 1.56. | ve-identified application, and acknowledge the duty to mation known to me to be material to the patentability |
| I hereby acknowledge that any willful false statement r 1001 by fine or imprisonment of not more than five (5) | nade in this declaration is punishable under 18 USC years, or both. |
| Legal name of inventor: VIJAY KUMAR ROYYUR | 9/11/13 |
| Vijay Kumar Rogyurn | Date |
| WITNESS: And Paden | 9/11/13 |
| WITNESS: WARDOK | Date 9/1//3 |
| OR USE SECTION BELOW ONLY IF SIGNING | |
| | |
| Date | Inventor Signature |
| STATE OF | |
| COUNTY OF | |
| This day of, be Royvuru, to me personally known as the individual w to me that he/she executed the same of his/her own fice | fore me personally came the above-named Vitay Kuman ho executed the foregoing assignment, who acknowledged will for the purposes therein set forth. |
| Seal | |
| Pag | e 5 of 7 |

22282168.1

U.S. Patent Appln. No. 14/024,411 Altorney Docket No. 34250-1557 Filing Date: September 11, 2013 DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or ☐ United States application number 14/024,411 filed on September 11, 2013 : or PCT international application number_ filed on _ (I hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.) The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed Invention in the application. I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal hams of inventor: BRENT DEWAYNE ADKISSON Brent Dewayne Adkisson WITNESS: WITNESS: Date OR USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY Date Inventor Signature STATE OF SS. COUNTY OF _ before me personally came the above-named Brent Dewayne This _____ day of ___ Adkisson, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Seal Page 6 of 7

22282168.1

| Filing Date: September 11, 2013 | Anomey Docket No. <u>34250-1557</u> |
|---|--|
| <u>DECLARATION</u> | |
| As a below named inventor, I hereby declare that | :: |
| This declaration is directed to: | |
| the attached application; or | |
| United States application number | filed on; or |
| (I hereby authorize and request the | Company or its delegated attorneys or agents to insert ling date of the application when known.) |
| The above-identified application was made or au | thorized to be made by me. |
| I believe that I am the original inventor or an orig | ginal joint inventor of a claimed Invention in the application. |
| | ne above-identified application, and acknowledge the duty to information known to me to be material to the patentability |
| I hereby acknowledge that any willful false stater 1001 by fine or imprisonment of not more than fi | ment made in this declaration is punishable under 18 USC ive (5) years, or both. |
| Legal name of inventor: JEROME WENDELL | MYERS |
| Jerome Wendell Myers | Date |
| WITNESS: | |
| | Date |
| WITNESS: | |
| | Date |
| OR USE SECTION BELOW ONLY IF SIGN | NING IN PRESENCE OF A NOTARY |
| | |
| Date | Inventor Signature |
| STATE OF ss. | |
| COUNTY OF | |
| This day of, | before me personally came the above-named <u>Jerome Wendell</u> who executed the foregoing assignment, who acknowledged to free will for the purposes therein set forth. |
| Seal | |
| | Dago 7 of 7 |
| 22282168.1 | Page 7 of 7 |

PATENT REEL: 031706 FRAME: 0877

RECORDED: 12/03/2013