

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3199363

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARGARET DOWLING	02/20/2014
LAURIE OLENDER	02/04/2014
LORETTA LEHMAN	02/07/2014
HEATHER HENKEL	02/07/2014
PATRICK GALLAGHER	02/10/2014
THOMAS COAST	02/07/2014
DOREEN FRANKS	02/06/2014
BRYAN JEFFERS	02/11/2014
MATTHEW FEENEY	02/03/2014
RECEIVING PARTY DATA	
Name:	THE PNC FINANCIAL SERVICES GROUP, INC.
Street Address:	249 FIFTH AVENUE
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15222
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14603800
CORRESPONDENCE DATA	
Fax Number:	(412)562-1041
<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:	412-562-1893
Email:	joan.bice@bipc.com
Correspondent Name:	BRYAN H. OPALKO
Address Line 1:	ONE OXFORD CENTRE
Address Line 2:	301 GRANT STREET, 20TH FLOOR
Address Line 4:	PITTSBURGH, PENNSYLVANIA 15219
ATTORNEY DOCKET NUMBER:	0011046-600125
NAME OF SUBMITTER:	BRYAN H. OPALKO

PATENT

SIGNATURE:	/Bryan H. Opalko/
DATE SIGNED:	01/27/2015
Total Attachments: 17 source=0011046-600125_Assignment#page1.tif source=0011046-600125_Assignment#page2.tif source=0011046-600125_Assignment#page3.tif source=0011046-600125_Assignment#page4.tif source=0011046-600125_Assignment#page5.tif source=0011046-600125_Assignment#page6.tif source=0011046-600125_Assignment#page7.tif source=0011046-600125_Assignment#page8.tif source=0011046-600125_Assignment#page9.tif source=0011046-600125_Assignment#page10.tif source=0011046-600125_Assignment#page11.tif source=0011046-600125_Assignment#page12.tif source=0011046-600125_Assignment#page13.tif source=0011046-600125_Assignment#page14.tif source=0011046-600125_Assignment#page15.tif source=0011046-600125_Assignment#page16.tif source=0011046-600125_Assignment#page17.tif	

Serial No.: 61/931,110

Filed: January 24, 2014

ASSIGNMENT

WHEREAS, We, Margaret Dowling, residing at 1901 Walnut Street, Apt. 1004, Philadelphia, PA 19103; Laurie Olender, residing at 19120 Inglewood Avenue, Rocky River, OH 44116; Loretta Lehman, residing at 131 Violet Street, Pittsburgh, PA 15229; Heather Henkel, residing at 168 Iroquois Avenue, Pittsburgh, PA 15237; Patrick Gallagher, residing at 1825 Taper Drive, Pittsburgh, PA 15241; Thomas Coast, residing at 912 11th Avenue, New Brighton, PA 15066; Doreen Franks, residing at 1556 King James Drive, Pittsburgh, PA 15237; Bryan Jeffers, residing at 122 Washington Street, Pittsburgh, PA 15218; and Matthew Feeney, residing at 340 Jonquil Place, Pittsburgh, PA 15228, have invented certain new and useful apparatus, inventions, discoveries and/or improvements disclosed in an application for United States Letters Patent entitled "Automated Healthcare Cash Account Reconciliation System and Method";

AND WHEREAS, The PNC Financial Services Group, Inc., having a place of business at 249 Fifth Avenue, Pittsburgh, Pennsylvania 15222 (hereinafter the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the apparatus, inventions, discoveries and improvements therein disclosed;

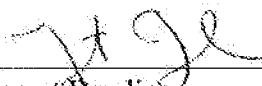
NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by said Assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said Assignee the entire right, title, and interest in and to said applications and the apparatus, inventions, discoveries and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefore in the United States and all foreign countries and all utilities, divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof, including all priority rights under the International Convention associated therewith for each country and the United States, said Assignee to have and to hold the interests herein assigned to the full ends of the terms of any said Letters Patent and any and all utilities, divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this Assignment not been made.

The Commissioner of Patents and Trademark is requested to issue any such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said applications, apparatus, inventions, discoveries and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said applications, apparatus, inventions, discoveries or improvements or any of them, and that we have the full right to make this Assignment.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this Assignment the filing date and serial number of said application when known.

And for said consideration, we agree, jointly and individually, that we will communicate to said Assignee or the representatives thereof any facts known to us respecting said apparatus, inventions, discoveries and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all utility, divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said Assignee or by counsel for said Assignee, to assist or enable said Assignee to obtain and enforce full benefits from the rights and interests herein assigned, and, in the event of any application or Letters Patent assigned herein becoming involved in an Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. This Assignment shall be binding upon our heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said Assignee.

And for said consideration, the undersigned hereby agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign letters patent therefore.

Executed: 2-20-2014 
Margaret Dowling

Executed: _____
Laurie Olender

Executed: _____
Loretta Lehman

Executed: _____
Heather Henkel

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this Assignment the filing date and serial number of said application when known.

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And for said consideration, the undersigned hereby agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign letters patent therefore.

Executed: _____

Margaret Dowling

Executed: 2/4/14

Laurie Olender
Laurie Olender

Executed: _____

Loretta Lehman

Executed: _____

Heather Henkel

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this Assignment the filing date and serial number of said application when known.

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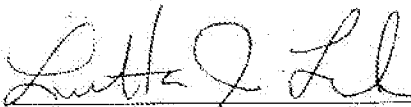
Executed: _____

Margaret Dowling

Executed: _____

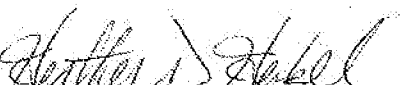
Laurie Olender

Executed: 2/7/2014



Loretta Lehman

Executed: 2/7/2014



Heather Henkel

Atty. Ref. No. 0011046-600107

Executed: 2/10/2014



Patrick Gallagher

Executed: _____

Thomas Coast

Executed: _____

Doreen Franks

Executed: _____

Bryan Jeffers

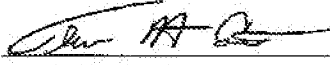
Executed: _____

Matthew Feeney

Executed: _____

Patrick Gallagher

Executed: 2/7/2014



Thomas Coast

Executed: _____

Doreen Franks

Executed: _____

Bryan Jeffers

Executed: _____

Matthew Feeney

Executed: _____

Patrick Gallagher

Executed: _____

Thomas Coast

Executed: 2/6/14

Doreen Franks
Doreen Franks

Executed: _____

Bryan Jeffers

Executed: _____

Matthew Feeney

Atty. Ref. No. 0011046-600107

Executed: _____

Patrick Gallagher

Executed: _____

Thomas Coast

Executed: _____

Doreen Franks

Executed: 2-11-2014



Bryan Jeffers

Executed: _____

Matthew Feeney

Executed: _____

Patrick Gallagher

Executed: _____

Thomas Coast

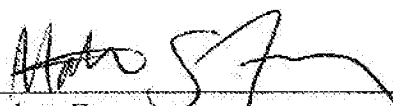
Executed: _____

Doreen Franks

Executed: _____

Bryan Jeffers

Executed: 2-3-14


Matthew Feeney

Commonwealth of Pennsylvania
-State of Pennsylvania }
County of Philadelphia } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Margaret Dowling who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 20 day of FEBRUARY, 2014.

(Notarial Seal)

Jain Smith Sawickij
Notary Public

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
JAIN SMITH SAWICKIJ, Notary Public
City of Philadelphia, Phila. County
My Commission Expires December 17, 2014

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Laurie Olender who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Loretta Lehman who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Margaret Dowling who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of Pennsylvania }
County of Allegheny } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Laurie Olender who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 14th day of February, 2014.

(Notarial Seal)

Notarial Seal
Lois M. Perlik, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires Aug. 14, 2014
Member, Pennsylvania Association of Notaries

Lois M. Perlik
Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Loretta Lehman who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of _____
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Margaret Dowling who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of _____
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Laurie Olender who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of Pennsylvania
County of Allegheny } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Loreita Lehman who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 7th day of February, 2014.

(Notarial Seal)

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Lois M. Perik, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires Aug. 14, 2014
Member, Pennsylvania Association of Notaries

Lois M. Perik

Notary Public

State of Pennsylvania }
County of Allegheny } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Heather Henkel who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 7th day of February, 2014.

(Notarial Seal)

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Lois M. Perlik, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Aug. 14, 2014 Member, Pennsylvania Association of Notaries

Lois M. Perlik
Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Patrick Gallagher who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal) _____
Notary Public

State of Pennsylvania }
County of Allegheny } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Thomas Coast who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 7th day of February, 2014.

(Notarial Seal)

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Lois M. Perlik, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Aug. 14, 2014 Member, Pennsylvania Association of Notaries

Lois M. Perlik
Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Heather Henkel who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

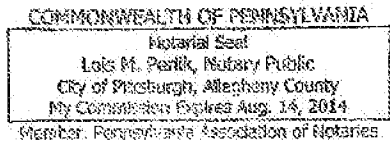
Notary Public

State of Pennsylvania }
County of Allegheny } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Patrick Gallagher who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 10th day of February, 2014.

(Notarial Seal)



Lois M. Perlik
Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Thomas Coast who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of Pennsylvania }
County of Allegheny } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Doreen Franks who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 6th day of February, 2014

(Notarial Seal) COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Lois M. Perlik, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires Aug. 14, 2014
Member, Pennsylvania Association of Notaries

Lois M. Perlik
Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Bryan Jeffers who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__

(Notarial Seal) _____
Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Matthew Feeney who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__

(Notarial Seal) _____
Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Doreen Franks who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

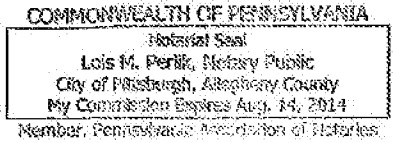
Notary Public

State of Pennsylvania }
County of Allegheny } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Bryan Jeffers who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 11th day of February, 2014.

(Notarial Seal)



Lois M. Perlik
Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Matthew Feeney who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Doreen Franks who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

Notary Public

State of _____ }
County of _____ } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Bryan Jeffers who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of _____, 20__.

(Notarial Seal)

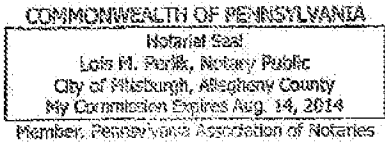
Notary Public

State of Pennsylvania }
County of Allegheny } SS:

Before me, a Notary Public in and for the said County and State, personally appeared Matthew Feeney who acknowledged that he/she is the person who executed the foregoing Assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 3rd day of February, 2014.

(Notarial Seal)



Lois M. Perlik
Notary Public