

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3060870

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GARY KOLLER	10/08/2014
MARK PEDEN	10/08/2014
RAYMOND REEVES	10/08/2014
SIMON YOUNGS	10/08/2014
RECEIVING PARTY DATA	
Name:	SPRINT SPECTRUM L.P.
Street Address:	6391 SPRINT PARKWAY
City:	OVERLAND PARK
State/Country:	KANSAS
Postal Code:	66251
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14511401
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	docketing@mbhb.com
Correspondent Name:	MCDONNELL BOEHNNEN HULBERT & BERGHOFF LLP
Address Line 1:	300 S. WACKER DRIVE
Address Line 4:	CHICAGO, ILLINOIS 60606
ATTORNEY DOCKET NUMBER:	10562
NAME OF SUBMITTER:	MICHAEL P. BOYEA
SIGNATURE:	/Michael P. Boyea/
DATE SIGNED:	10/10/2014
Total Attachments: 3	
source=Sprint_10562_Assignment#page1.tif	
source=Sprint_10562_Assignment#page2.tif	
source=Sprint_10562_Assignment#page3.tif	

**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR
LETTERS PATENT OF THE UNITED STATES OF AMERICA**

I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to **"Securely Outputting a Security Key Stored in a UE"** described in an application for Letters Patent of the United States of America filed on October 10, 2014, Serial No. 14/511,401, or, if not identified here by filing date and serial number, executed by me on even date with my execution of this Assignment.

For valuable consideration received, I hereby sell, assign and transfer to Sprint Spectrum L.P., a limited partnership duly organized and existing under the laws of the State of Delaware, United States of America, its successors and assigns, my entire right, title and interest, for all countries in and to said inventions and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said limited partnership but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said limited partnership, its successors, assigns or nominees.

I agree that I will communicate to said limited partnership or its representatives any facts known to me respecting said inventions and when requested by said limited partnership and at its expense will testify in any legal proceedings, and generally do everything possible to aid said limited partnership, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said limited partnership, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

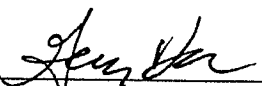
I hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said limited partnership or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with Sprint Spectrum L.P., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above identified application.

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 officially known, and the date of execution of the application.

SOLE OR JOINT INVENTOR

Inventor (1) 
(Gary Koller)

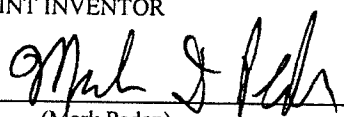
Date: 10/8/2014

Citizenship: United States of America

Post Office Address: 6901 W. 66th Street, Overland Park, KS 66202

Residence: 6901 W. 66th Street, Overland Park, KS 66202

SOLE OR JOINT INVENTOR

Inventor (2) 
(Mark Peden)

Date: 10/8/2014

Citizenship: United States of America

Post Office Address: 16163 S. Laurelwood St., Olathe, KS 66062

Residence: 16163 S. Laurelwood St., Olathe, KS 66062

SOLE OR JOINT INVENTOR

Inventor (3) _____
(Raymond Reeves)

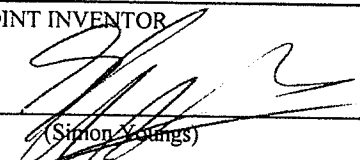
Date: _____

Citizenship: United States of America

Post Office Address: 720 Sanctuary Drive, Oviedo, FL 32766

Residence: 720 Sanctuary Drive, Oviedo, FL 32766

SOLE OR JOINT INVENTOR

Inventor (4) 
(Simon Youngs)

Date: 10/8/2014

Citizenship: United States of America

Post Office Address: 5905 W. 153rd Ter, Overland Park, KS 66223

Residence: 5905 W. 153rd Ter, Overland Park, KS 66223

SOLE OR JOINT INVENTOR

Inventor (1) _____
(Gary Koller)

Date: _____

Citizenship: United States of America

Post Office Address: 6901 W. 66th Street, Overland Park, KS 66202

Residence: 6901 W. 66th Street, Overland Park, KS 66202

SOLE OR JOINT INVENTOR

Inventor (2) _____
(Mark Peden)

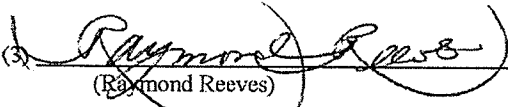
Date: _____

Citizenship: United States of America

Post Office Address: 16163 S. Laurelwood St., Olathe, KS 66062

Residence: 16163 S. Laurelwood St., Olathe, KS 66062

SOLE OR JOINT INVENTOR

Inventor (3)  _____
(Raymond Reeves)

Date: 10/8/14

Citizenship: United States of America

Post Office Address: 720 Sanctuary Drive, Oviedo, FL 32766

Residence: 720 Sanctuary Drive, Oviedo, FL 32766

SOLE OR JOINT INVENTOR

Inventor (4) _____
(Simon Youngs)

Date: _____

Citizenship: United States of America

Post Office Address: 5905 W. 153rd Ter, Overland Park, KS 66223

Residence: 5905 W. 153rd Ter, Overland Park, KS 66223