

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4517018

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RESEARCH IN MOTION RF, INC.	07/09/2013
RECEIVING PARTY DATA	
Name:	RESEARCH IN MOTION CORPORATION
Street Address:	THE CORPORATION TRUST CENTER
Internal Address:	1209 ORANGE STREET
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19801
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15629820
CORRESPONDENCE DATA	
Fax Number:	(847)510-0710
<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@ggip.com
Correspondent Name:	GUNTIN & GUST, PLC
Address Line 1:	304 INDIAN TRACE #750
Address Line 4:	WESTON, FLORIDA 33326
ATTORNEY DOCKET NUMBER:	44890-US-CNT-8
NAME OF SUBMITTER:	MATTHEW TROPPER
SIGNATURE:	/Matthew Tropper/
DATE SIGNED:	07/24/2017
Total Attachments: 15	
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CONFIRMATION AND ASSIGNMENT

WHEREAS RESEARCH IN MOTION RF, INC., a corporation organized under the laws of the State of Delaware, U.S.A., having a place of business at The Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware, 19801, U.S.A., (the "ASSIGNOR") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignor Inventions"); and

WHEREAS RESEARCH IN MOTION CORPORATION, a corporation organized under the laws of the State of Delaware, U.S.A., having a place of business at The Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware, 19801, U.S.A., (the "ASSIGNEE") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignee Inventions"); and

WHEREAS ASSIGNOR and ASSIGNEE agree that ASSIGNEE is the owner of developments, modifications, improvements, adaptations of and derivative works, related to the Assignor Inventions or Assignee Inventions, whether created by ASSIGNEE or ASSIGNOR or on their behalf (the "Developments"), and that ASSIGNOR has received full market consideration therefor; and

WHEREAS ASSIGNOR wishes to confirm that ASSIGNEE is the owner of all rights, title and interest of the ASSIGNOR in and to certain of the Developments ("Creations"), described in documents, descriptions and/or drawings ("Creation Documents"), and/or described in applications for patents, design registrations, utility model registrations and other forms of protection ("Applications"), inclusive of any and all priority rights derived therefrom, and all ancillary rights relating thereto, as listed in Schedule "A" attached hereto.

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR and ASSIGNEE, ASSIGNOR and ASSIGNEE, intending to be legally bound, agree as follows:

ASSIGNOR hereby confirms that it has transferred, conveyed and assigned, and by way of further assurance, to the extent that the transfer, conveyance or assignment has not already been fully effected, ASSIGNOR hereby transfers, conveys and assigns, any and all of its rights, title and interest in and to: the Creations; the Creation Documents; Applications, inclusive of any and all priority rights, including the right to claim priority, derived from the Applications; any further applications for patents, designs, utility models or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Creations in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Creations and Creation Documents; and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Creations, Creation Documents, Applications,

Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this assignment; with the intent that the Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR hereby agrees, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR further agrees to execute, upon request, any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR does hereby authorize ASSIGNEE or its patent agents or attorneys to insert in Schedule "A" the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR hereby authorizes and requests The Commissioner of Patents, or any equivalent authority, to issue to ASSIGNEE each and every patent, registration and other forms of protection, right and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns and shall be binding upon ASSIGNOR and its successors and permitted assigns.

IF ANY COVENANT OR PROVISION, or portion thereof, of this document is determined to be void or unenforceable, such void or unenforceable covenant or provision, or portion thereof, is hereby conceded to be severable from the balance of this document, and any such determination shall not, in any event, affect or impair the validity of the balance of the covenant or provision, nor shall it affect or impair the validity of any other covenant or provision herein contained.

DELIVERY of this Confirmation and Assignment by copy, however transmitted, constitutes valid and effective delivery. This Confirmation and Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

IN WITNESS WHEREOF, this Confirmation And Assignment has been executed below by the undersigned:

Research In Motion RF, Inc.

Date: July 9, 2013

Roger Witteveen

By:
Name: Roger Witteveen
Title: Treasurer

STATEMENT BY WITNESS

I, Jamie-Lyn Hebert whose full Post Office Address is

776 Columbia St W, Wabigoon, ON, N2L3L3, Canada
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: July 9, 2013

Jamie-Lyn Hebert
(Signature of Witness)

Legal OK

JLHasper

V6.2


FBI PATENT 7/9/13

SIM OK

IN WITNESS WHEREOF, this Confirmation And Assignment has been executed below by the undersigned:

Research In Motion Corporation

Date: July 10, 2013

By: 
Name: James Yarsh
Title: Authorized Signing Officer

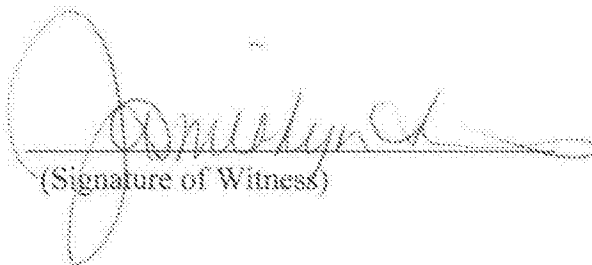
STATEMENT BY WITNESS

I Jamie-Lyn Hebert whose full Post Office Address is

1716 Columbia St. W., Waterloo, ON, N2L 3L3, Canada
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: July 10, 2013


(Signature of Witness)

Legal OK

JLH as per
FB PATENT 7/10/13 V6.2

SCHEDULE "A" to Confirmation and Assignment

Country Code	Appl. No.	File Date	RIM File #
US	11637529	Dec 12 2006	44777-US-PAT
US	13168529	Jun 24 2011	44778-US-CNT
US	13893388	Dec 04 2012	44778-US-CNT[2]
US	11940309	Nov 14 2007	44778-US-PAT
WO	PCT/US2008/083529	Nov 14 2008	44778-WO-PCT
US	11361513	Feb 24 2006	44877-US-CIP
US	12286012	Sep 27 2008	44877-US-DIV
US	11353930	Feb 14 2006	44877-US-PAT
US	60653162	Feb 15 2009	44877-US-PRV
US	117799242	May 01 2007	44878-US-PAT
US	11245898	Oct 08 2005	44879-US-CIP
US	11602114	Nov 20 2006	44879-US-CIP[2]
US	10938898	Sep 10 2004	44879-US-CNT
US	12952395	Nov 23 2010	44879-US-CNT[2]
US	13302617	Nov 22 2011	44879-US-CNT[3]
US	13302649	Nov 22 2011	44879-US-CNT[4]
US	13745610	Jan 18 2013	44879-US-CNT[5]
US	13745624	Jan 18 2013	44879-US-CNT[6]
US	10455901	Jun 06 2003	44879-US-DIV
US	11336566	Jan 20 2006	44879-US-DIV[2]
US	117708286	Feb 20 2007	44879-US-DIV[3]
US	10456583	Jun 06 2003	44879-US-DIV[4]
US	12077136	Mar 17 2008	44879-US-DIV[5]
US	12077137	Mar 17 2008	44879-US-DIV[6]
US	12077139	Mar 17 2008	44879-US-DIV[7]
US	12077140	Mar 17 2008	44879-US-DIV[8]
US	09909197	Jul 19 2001	44879-US-PAT
US	60219500	Jul 20 2000	44879-US-PRV
US	13416810	Mar 09 2012	44879-US-REI[2]
WO	PCT/US2001/022675	Jul 19 2001	44879-WO-PCT

US	12718615	Mar 05 2010	44880-US-CNT
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US	13293550	Nov 10 2011	44880-US-CNT[3]
US	13889806	May 08 2013	44880-US-CNT[4]
US	14653639	Jan 16 2007	44880-US-PAT
US	60768962	Jan 14 2006	44880-US-PRV
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US	11890901	Aug 08 2007	44881-US-CNT
US	13069434	Mar 23 2011	44881-US-CNT[2]
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WO	PCT/US2008/004919	Apr 16 2008	44881-WO-PCT
WO	PCT/US2008/004935	Apr 17 2008	44881-WO-PCT[2]
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US	10952964	Sep 29 2004	44882-US-PAT
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US	12560115	Sep 15 2009	44884-US-PAT
US	61192091	Sep 15 2008	44884-US-PRV
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EP	02074178.6	May 31 2002	44885-EP-EPT[2]
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WO	PCT/US2002/017194	May 31 2002	44885-WO-PCT[2]
US	12322849	Feb 07 2009	44885-US-CNT
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US	10/858016	Jun 01 2004	44958-US-CIP[3]
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US	10/959559	Oct 06 2004	44958-US-CIP[5]
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US	10/636868	Aug 07 2003	44961-US-DIV
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IN		Apr 20 2011	44971-IN-PCT
JP	2013-506269	Apr 20 2011	44971-JP-PCT
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SG	201207749.1	Apr 20 2011	44971-SG-PCT
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US	13757999		Feb 04 2013	44978-US-PAT
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US	13552804		Jul 19 2012	44996-US-PAT
CA	2815900		May 15 2013	45404-CA-PAT
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IN	2132/CHE/2013		May 15 2013	45404-IN-PAT
US	13486914		Jun 01 2012	45404-US-PAT
CA			Jun 19 2013	47694-CA-PAT
US	61831575		Jun 05 2013	47694-US-PRV