

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4204564

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	RESEARCH IN MOTION CORPORATION	06/06/2012
RECEIVING PARTY DATA		
Name:	RESEARCH IN MOTION LIMITED	
Street Address:	295 PHILLIP STREET	
City:	WATERLOO, ONTARIO	
State/Country:	CANADA	
Postal Code:	N2L 3W8	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14979906
CORRESPONDENCE DATA		
Fax Number:	(877)769-7945	
<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:	apsi@fr.com	
Correspondent Name:	FISH & RICHARDSON P.C.	
Address Line 1:	P.O. BOX 1022	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440	
ATTORNEY DOCKET NUMBER:	29717-1095002	
NAME OF SUBMITTER:	CHRISTIE LOVEN	
SIGNATURE:	/Christie Loven/	
DATE SIGNED:	12/29/2016	
Total Attachments: 8		
source=ICA_RIMCorpRIMLtd#page1.tif		
source=ICA_RIMCorpRIMLtd#page2.tif		
source=ICA_RIMCorpRIMLtd#page3.tif		
source=ICA_RIMCorpRIMLtd#page4.tif		
source=ICA_RIMCorpRIMLtd#page5.tif		
source=ICA_RIMCorpRIMLtd#page6.tif		
source=ICA_RIMCorpRIMLtd#page7.tif		

CONFIRMATION AND ASSIGNMENT

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 "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 LIMITED, a corporation organized under the laws of the Province of Ontario, Canada, having a place of business at 295 Phillip Street, Waterloo, Ontario, N2L 3W8, Canada, (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 Corporation

Date: 06/06/2012


By:
Name: Roger Witteveen
Title: **AUTHORIZED SIGNING OFFICER**

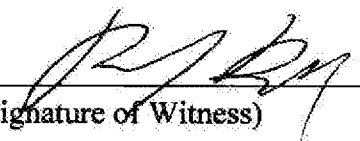
STATEMENT BY WITNESS

I, Rachel Bell whose full Post Office Address is

2200 University Ave. E. Waterloo, ON N2K 0A7
(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: 06/06/2012


(Signature of Witness)

Legal OK

JLH as per v6.2
PATENT

RIM OK

REEL: 026863 FRAME: 0004 05/31/12

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

Research In Motion Limited

Date: 06/05/12


By:
Name: Jeremy Blumer
Title: Authorized Signing Officer

STATEMENT BY WITNESS

I, Breanne Woodrow whose full Post Office Address is

2200 UNIVERSITY AVE E., WATERLOO, ON, N2K 0A7
(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: 06/05/12

Breanne Woodrow
(Signature of Witness)

SCHEDULE "A" to Confirmation and Assignment

Country Code	Appln. No.	File Date	RIM File #
CA	2568910	Jan 10 2006	21539-CA-PCT
EP	06701362.3	Jan 10 2006	21539-EP-EPT
US	12/979106	Dec 27 2010	21539-US-CNT
US	11/259751	Oct 26 2005	21539-US-PAT
WO	PCT/CA2006/000025	Jan 10 2006	21539-WO-PCT
CA	2710517	Dec 22 2008	32982-CA-PCT
EP	08867978.2	Dec 22 2008	32982-EP-EPT
US	12/341956	Dec 22 2008	32982-US-PAT
US	61/016646	Dec 26 2007	32982-US-PRV
WO	PCT/US2008/088055	Dec 22 2008	32982-WO-PCT
US	12/611800	Nov 03 2009	34446-US-PAT
US	61/111236	Nov 04 2008	34446-US-PRV
CA	2755535	Oct 19 2011	35816-CA-PAT
EP	10190273.2	Nov 05 2010	35816-EP-EPA
US	12/907877	Oct 19 2010	35816-US-PAT
CA	2771081	Aug 09 2010	36182-CA-PCT
EP	10752656.8	Aug 09 2010	36182-EP-EPT
US	13/389788	Aug 09 2010	36182-US-PCT
US	61/234023	Aug 14 2009	36182-US-PRV
WO	PCT/US2010/044881	Aug 09 2010	36182-WO-PCT
US	13/276169	Oct 18 2011	36592-US-PAT
US	61/393977	Oct 18 2010	36592-US-PRV
WO	PCT/US2011/056756	Oct 18 2011	36592-WO-PCT
CA	PCT/US2010/055591	Nov 05 2010	36787-1-CA-PCT
US	13/508308	Nov 05 2010	36787-1-US-PCT
US	61/259067	Nov 06 2009	36787-1-US-PRV
WO	PCT/US2010/055591	Nov 05 2010	36787-1-WO-PCT
CA	PCT/US2010/055588	Nov 05 2010	36787-CA-PCT
EP	PCT/US2010/055588	Nov 05 2010	36787-EP-EPT
US	13/508302	Nov 05 2010	36787-US-PCT

US	61/259058		Nov 06 2009	36787-US-PRV
WO	PCT/US2010/055588		Nov 05 2010	36787-WO-PCT
EP	11190699.6		Nov 25 2011	37471-EP-EPA
US	13/304442		Nov 25 2011	37471-US-PAT
EP	12156281.3		Feb 21 2012	37895-EP-EPA
US	13/401630		Feb 21 2012	37895-US-PAT
EP	11153097.8		Feb 02 2011	38652-EP-EPA
US	13/019644		Feb 02 2011	38652-US-PAT
WO	PCT/US2012/022204		Jan 23 2012	38652-WO-PCT
CA	2771385		Mar 09 2012	38682-CA-PAT
EP	11157964.5		Mar 11 2011	38682-EP-EPA
US	13/046351		Mar 11 2011	38682-US-PAT
EP	12154105.6		Feb 06 2012	38723-EP-EPA
US	13/366864		Feb 06 2012	38723-US-PAT
EP	11178518.4		Aug 23 2011	39098-EP-EPA
US	13/215606		Aug 23 2011	39098-US-PAT
US	13/400755		Feb 21 2012	39297-US-PAT
WO	PCT/US2011/025605		Feb 21 2011	39297-WO-PCT
EP	11191419.8		Nov 30 2011	39345-EP-EPA
US	13/307648		Nov 30 2011	39345-US-PAT
EP	12151944.1		Jan 20 2012	39478-EP-EPA
US	13/354410		Jan 20 2012	39478-US-PAT
EP	11182641.8		Sep 23 2011	39490-EP-EPA
US	13/243613		Sep 23 2011	39490-US-PAT
US	61/386219		Sep 24 2010	39490-US-PRV
WO	PCT/CA2011/001070		Sep 23 2011	39490-WO-PCT
EP	11182584.0		Sep 23 2011	39490-1-EP-EPA
US	13/243677		Sep 23 2011	39490-1-US-PAT
WO	PCT/CA2011/001069		Sep 23 2011	39490-1-WO-PCT
CA	2753088		Sep 27 2011	39540-CA-PAT
EP	11156243.5		Feb 28 2011	39540-EP-EPA
US	13/036856		Feb 28 2011	39540-US-PAT
US	61/386699		Sep 27 2010	39540-US-PRV
EP	11191417.2		Nov 30 2011	39767-EP-EPA

US	13/307688		Nov 30 2011	39767-US-PAT
EP	12159056.6		Mar 12 2012	39922-EP-EPA
US	13/418153		Mar 12 2012	39922-US-PAT
WO	PCT/US2012/030420		Mar 23 2012	39922-WO-PCT
EP	11196110.8		Dec 29 2011	39952-EP-EPA
US	13/339988		Dec 29 2011	39952-US-PAT
EP	11173286.3		Jul 08 2011	40300-EP-EPA
US	13/178796		Jul 08 2011	40300-US-PAT
WO	PCT/US2011/047033		Aug 09 2011	40695-WO-PCT
EP	11186641.4		Oct 26 2011	41022-EP-EPA
US	13/282273		Oct 26 2011	41022-US-PAT
US	61/496363		Jun 13 2011	41022-US-PRV
EP	11196111.6		Dec 29 2011	41494-EP-EPA
US	13/340001		Dec 29 2011	41494-US-PAT
WO	PCT/US2011/047151		Aug 09 2011	41864-WO-PCT
US	13/460996		May 01 2012	42499-US-PAT
US	61/513077		Jul 29 2011	42657-US-PRV
CA	2766457		Jan 31 2012	43034-CA-PAT
US	13/362139		Jan 31 2012	43034-US-PAT
US	13/399541		Feb 17 2012	43093-US-PAT
US	13/399625		Feb 17 2012	43093-US-PAT[2]
US	13/399596		Feb 17 2012	43093-US-PAT[3]
US	61/539333		Sep 26 2011	43093-US-PRV
US	61/579964		Dec 23 2011	43099-1-US-PRV
US	61/579940		Dec 23 2011	43099-2-US-PRV
US	61/579923		Dec 23 2011	43099-3-US-PRV
US	61/579913		Dec 23 2011	43099-4-US-PRV
US	61/579935		Dec 23 2011	43099-5-US-PRV
US	61/579947		Dec 23 2011	43099-US-PRV
US	13/250719		Sep 30 2011	43133-US-PAT
US	29/410634		Jan 10 2012	43353-US-DES
EP	12166060.9		Apr 27 2012	43448-EP-EPA
US	13/458497		Apr 27 2012	43448-US-PAT
US	13/452147		Apr 20 2012	43838-US-PAT

US	13/360625	Jan 27 2012	43869-US-PAT
US	13/424176	Mar 19 2012	44033-US-PAT
US	13/416618	Mar 09 2012	44178-US-PAT
US	61/649764	May 21 2012	44178-US-PRV
US	13/405848	Feb 27 2012	44269-US-PAT
US	13/425268	Mar 20 2012	44416-1-US-PAT
US	61/612132	Mar 16 2012	44416-1-US-PRV
US	13/425341	Mar 20 2012	44416-2-US-PAT
US	61/612186	Mar 16 2012	44416-2-US-PRV
US	13/425299	Mar 20 2012	44416-3-US-PAT
US	61/612182	Mar 16 2012	44416-3-US-PRV
US	13/425088	Mar 20 2012	44416-US-PAT
US	61/612159	Mar 16 2012	44416-US-PRV
US	13/470009	May 11 2012	44786-US-PAT