

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3547221

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BLACKBERRY SWEDEN AB	09/17/2015
RECEIVING PARTY DATA	
Name:	BLACKBERRY LIMITED
Street Address:	2200 UNIVERSITY AVENUE EAST
City:	WATERLOO
State/Country:	ONTARIO
Postal Code:	N2K 0A7
PROPERTY NUMBERS Total: 10	
Property Type	Number
Application Number:	13543483
Application Number:	61548054
Application Number:	13543496
Application Number:	61548062
Application Number:	13405660
Application Number:	14221413
Application Number:	14273869
Application Number:	14504973
Application Number:	14523184
Application Number:	14737765
CORRESPONDENCE DATA	
Fax Number:	(519)883-4935
<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:	519-597-1590
Email:	patentformaldocs@blackberry.com
Correspondent Name:	BLACKBERRY - JAMIE-LYN HORWOOD
Address Line 1:	2200 UNIVERSITY AVENUE E.
Address Line 4:	WATERLOO, CANADA N2K 0A7
ATTORNEY DOCKET NUMBER:	BB SE - 09/29

NAME OF SUBMITTER:	JAMIE-LYN HORWOOD
SIGNATURE:	/Jamie-Lyn Horwood/
DATE SIGNED:	09/29/2015
Total Attachments: 5 source=2015-09-17_ASN_ICA_BB SE#page1.tif source=2015-09-17_ASN_ICA_BB SE#page2.tif source=2015-09-17_ASN_ICA_BB SE#page3.tif source=2015-09-17_ASN_ICA_BB SE#page4.tif source=2015-09-17_ASN_ICA_BB SE#page5.tif	

CONFIRMATION AND ASSIGNMENT

WHEREAS BLACKBERRY SWEDEN AB, a company organized under the laws of Sweden, having a place of business at Torggatan 2, 211 40 Malmö, Sweden (the "ASSIGNOR") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignor Inventions"); and

WHEREAS BLACKBERRY LIMITED, a corporation organized under the laws of the Province of Ontario, Canada, having a place of business at 2200 University Avenue East, Waterloo, Ontario, N2K 0A7, 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:

BLACKBERRY SWEDEN AB

Date:

Sept 17th, 2015

By:

Name:

Title:

James Versh
Director

STATEMENT BY WITNESS

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

2200 University Ave W, Etobicoke, Ontario, M9C 5B7, 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:

Sept 17th, 2015

(Signature of Witness)

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

BLACKBERRY LIMITED

Date: Sept 24, 2015


By: _____
Name: Steve Rai
Title: Authorized Signing Officer

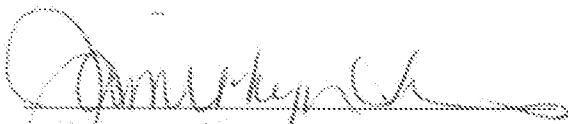
STATEMENT BY WITNESS

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

2200 University Ave E, Waterloo, Ontario, N2K 0A7,
(Address of Witness) Canada

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: Sept 24, 2015


(Signature of Witness)

SCHEDULE "A" to Confirmation and Assignment

Country Code	Appln. No.	File Date	RIM File #
CA	2782793	Jul 06 2012	43226-CA-PAT
EP	12175243.0	Jul 06 2012	43226-EP-EPA
US	13/543483	Jul 06 2012	43226-US-PAT
US	61/548054	Oct 17 2011	43226-US-PRV
CA	2782786	Jul 06 2012	43229-CA-PAT
EP	12175258.8	Jul 06 2012	43229-EP-EPA
US	13/543496	Jul 06 2012	43229-US-PAT
US	61/548062	Oct 17 2011	43229-US-PRV
DE	202012012008.5	Dec 14 2012	44333-DE-UM
EP	12157117.8	Feb 27 2012	44333-EP-EPA
US	13/405660	Feb 27 2012	44333-US-PAT
US	14/221413	Mar 21 2014	47721-US-PAT
CA	2890656	May 05 2015	48497-CA-PAT
CN	201510232451.2	May 08 2015	48497-CN-PAT
EP	15165360.7	Apr 28 2015	48497-EP-EPA
US	14/273869	May 09 2014	48497-US-PAT
US	14/504973	Oct 02 2014	48686-US-PAT
US	14/523184	Oct 24 2014	48787-US-PAT
US	14/737765	Jun 12 2015	49307-US-PAT