PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5287009

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS BURRELL	07/09/2012
JEROME PASQUERO	07/03/2012
DAVID RYAN WALKER	07/03/2012

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:	15166656

CORRESPONDENCE DATA

Fax Number: (561)989-9812

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.

Phone: 561-989-9811

Email: ptoboca@fggbb.com

FLEIT GIBBONS GUTMAN BONGINI & BIANCO P.L. **Correspondent Name:**

Address Line 1: 4800 N. FEDERAL HIGHWAY

Address Line 2: SUITE B-306

Address Line 4: **BOCA RATON, FLORIDA 33431**

ATTORNEY DOCKET NUMBER:	42760-US-CNT
NAME OF SUBMITTER:	JON GIBBONS
SIGNATURE:	/Jon Gibbons/
DATE SIGNED:	12/17/2018

Total Attachments: 5

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PATENT REEL: 047796 FRAME: 0785 505240229

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PATENT REEL: 047796 FRAME: 0786

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Douglas BURRELL, 295 Phillip Street, Ext. 72998, Waterloo, ON N2L 3W8 Canada Jerome PASQUERO, 295 Phillip Street, Ext. 74260, Waterloo, Ontario, N2L 3W8, Canada David Ryan WALKER, 295 Phillip Street, Ext. 71491, Waterloo, Ontario, N2L 3W8, Canada

am an/are inventor(s) of an invention entitled SYSTEM AND METHOD OF TRANSMITTING LOCATION DATA BASED ON WIRELESS COMMUNICATION ACTIVITY ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

US, 13/454,734, April 24, 2012 EP, 12165392.7, April 24, 2012

AND WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of the Province of Ontario, Canada, having a place of business at 295 Phillip Street, Waterloo, Ontario, N2L 3W8, Canada, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; inclusive of any and all priority rights, including the right to claim priority, derived from the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention 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

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other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); 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 Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

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

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, 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(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide 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.

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

Douglas BURRELL

295 Phillip Street, Ext. 72998 Waterloo, ON N2L 3W8

Canada

Date: July 9, 2012

STATEMENT BY WITNESS

I, Stepland Lary, whose full Post Office address is

295 Phillip Street Waterloo, ON, N2L3W8, Canada (Address of Witness)

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

(Signature of Witness)

Date: July 9/2012

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

295 Phillip Street, Ext/74260

Waterloo, ON N2L 3W8

Canada

STATEMENT BY WITNESS

I, Steplanie Major, whose full Post Office address is

295 Phillip St. Waterloo, ON, N2L 3W8

(Address of Witness)

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

(Signature of Witness)

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Date: 1/1/1 3, 2012

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

David Rvan WALKER 295 Phillip Street, Ext. 71491 Waterloo, ON N2L 3W8

Canada

STATEMENT BY WITNESS

I, Stephanie Maly, whose full Post Office address is

295 Phillip Street, Waterloo, DN, N2L3W8, (and a (Address of Witness)

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

(Signature of Witness)

RECORDED: 02/09/2012

Date: July 3/2012

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