504158044 12/29/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RONALD ANTHONY DICKE	06/22/2009
MICHAEL MAJID	07/31/2009
NGOC BICH NGO	07/30/2009
HARTMUTH GUTSCHE	07/30/2009
XIAMING XI	07/30/2009

RECEIVING PARTY DATA

Name:	RESEARCH IN MOTION LIMITED	
Street Address:	295 PHILLIP STREET	
City:	WATERLOO	
State/Country:	CANADA	
Postal Code:	N2L 3W8	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14324643

CORRESPONDENCE DATA

Fax Number: (778)329-0752

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.

Email: ipmailvancouver@blg.com

Correspondent Name: BORDEN LADNER GERVAIS LLP

Address Line 1: 1200 WATERFRONT CENTRE, 200 BURRARD STR.

Address Line 4: VANCOUVER, CANADA V7X 1T2

ATTORNEY DOCKET NUMBER:	PAT 103172A-2
NAME OF SUBMITTER:	ANETT FABIAN
SIGNATURE:	/Anett Fabian/
DATE SIGNED:	12/29/2016

Total Attachments: 7

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PATENT 504158044 REEL: 040804 FRAME: 0296

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> PATENT REEL: 040804 FRAME: 0297

WORLDWIDE ASSIGNMENT

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

RONALD ANTHONY DICKE, 107 Smirle Ave., Ottawa, Ontario, K1Y 0S4, Canada

MICHAEL MAJID, c/o RESEARCH IN MOTION LIMITED, Ext. 12095, 3026 Solandt Road, Kanata, Ontario K2K 2A5, Canada

NGOC BICH NGO, c/o RESEARCH IN MOTION LIMITED, Ext. 12818, 3026 Solandt Road, Kanata, Ontario K2K 2A5, Canada

HARTMUTH GUTSCHE, c/o RESEARCH IN MOTION LIMITED, Ext. 13115, 3026 Solandt Road, Kanata, Ontario K2K 2A5, Canada

XIAMING XI, c/o RESEARCH IN MOTION LIMITED, Ext. 12289, 3026 Solandt Road, Kanata, Ontario K2K 2A5, Canada

has/have invented a SYSTEM AND METHOD FOR LINKING AN ADDRESS ("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, Application No. 12/432,290 filed April 29, 2009 EP, Application No. 09159130.5 filed April 29, 2009

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 is hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have

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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; 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 other forms of protection, rights and titles relating to the Invention; 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, 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, 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 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 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, 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

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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 Worldwide Assignment has been executed below by the undersigned:

107 Smirle Ave., Ottawa, Oktario K1Y 0S4, Canada

STATEMENT BY WITNESS

1. Stephanie Park, whose full Post Office address is

107 Smirle Are Ottawa Or KIY OSG

(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.

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

c/o RESEARCH IN MOTION DIMITED

Ext. 12095, 3026 Solandt Road Kanata, Ontario K2K 2A5, Canada

STATEMENT BY WITNESS

1, Tealy Stave, whose full Post Office address is

1803 Etherage Dowe, Clarestuc, antorcia KU-8
(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.

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

Date: 141 30 6009

c/o RESEARCH IN MOTION LIMITED

Ext. 12095, 3026 Solandt Road Kanata, Ontario K2K 2A5, Canada

STATEMENT BY WITNESS

1, TEACH STANGED whose full Post Office address is

1873 Elmende Dence Glove Stree Ontocio, KU-8 (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.

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

Date: 2.009-07-20

HARTMUTH GUTSCHE

c/o RESEARCH IN MOTION LIMITED

Ext. 12095, 3026 Solandt Road Kanata, Ontario K2K 2A5, Canada

STATEMENT BY WITNESS

I, TRANCE STRUCKER, whose full Post Office address is

1873 Elmense Dense Clourester Contraco KU-8G7 (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.

Date: 30 July 2003

Signature of Wilness

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

Date: July 30, 2007

XIAMING XI

c/o RESEARCH IN MOTION LIMITED Ext. 12095, 3026 Solandt Road Kanata, Ontario K2K 2A5, Canada

STATEMENT BY WITNESS

I, Tem, Souley, whose full Post Office address is

1873 Elmence Dave Glanestoe, onton, KI1-867

(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.

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PATENT REEL: 040804 FRAME: 0304

RECORDED: 12/29/2016