

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xing Qian</td> <td>05/31/2012</td> </tr> <tr> <td>Yangwen Liang</td> <td>05/31/2012</td> </tr> <tr> <td>Jonathan Otto Swoboda</td> <td>05/31/2012</td> </tr> <tr> <td>Phat Hong Tran</td> <td>06/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Xing Qian	05/31/2012	Yangwen Liang	05/31/2012	Jonathan Otto Swoboda	05/31/2012	Phat Hong Tran	06/15/2012
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>RESEARCH IN MOTION LIMITED</td> </tr> <tr> <td>Street Address:</td> <td>295 Phillip Street</td> </tr> <tr> <td>City:</td> <td>Waterloo</td> </tr> <tr> <td>State/Country:</td> <td>CANADA</td> </tr> <tr> <td>Postal Code:</td> <td>N2L 3W8</td> </tr> </table>		Name:	RESEARCH IN MOTION LIMITED	Street Address:	295 Phillip Street	City:	Waterloo	State/Country:	CANADA	Postal Code:	N2L 3W8
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CORRESPONDENCE DATA											
<p>Fax Number: (613)232-8440</p> <p>Phone: 6132322486</p> <p>Email: ottawa@smart-biggarr.ca</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Smart & Biggar</p> <p>Address Line 1: 900-55 Metcalfe Street</p> <p>Address Line 2: P.O. Box 2999, Station D</p> <p>Address Line 4: Ottawa, CANADA K1P 5Y6</p>											
ATTORNEY DOCKET NUMBER:	51085-656										
NAME OF SUBMITTER:	Joelle St. Louis										

CH \$40.00 13524492

Total Attachments: 6

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WORLDWIDE ASSIGNMENT

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

QIAN, Xing, 295 Phillip Street, Ext. 72059, Waterloo, Ontario, N2L 3W8, Canada

LIANG, Yangwen, 295 Phillip Street, Ext. 78897, Waterloo, Ontario, N2L 3W8, Canada

SWOBODA, Jonathan Otto, 295 Phillip Street, Ext. 72108, Waterloo, Ontario, N2L 3W8, Canada

TRAN, Phat Hong, 295 Phillip Street, Ext. 72428, Waterloo, Ontario, Canada, N2L 3W8

am an/are inventor(s) of an invention entitled "**METHOD AND APPARATUS FOR REDUCING FALSE DETECTION OF CONTROL INFORMATION**" ("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 # 61/594570, FILED FEBRUARY 3, 2012.

US, APPLICATION # _____, FILED _____, 2012

EP, APPLICATION # _____, FILED _____, 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 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.

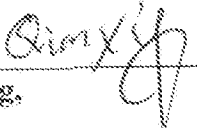
ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

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.

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


QIAN, Xing,
295 Phillip Street, Ext. 72059,
Waterloo, Ontario,
N2L 3W8,
Canada

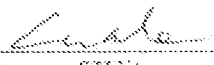
Date: May 31, 2012

STATEMENT BY WITNESS

I, Na Luo, whose full Post Office address is

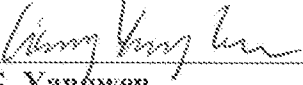
295 Phillip Street, Waterloo, ON N2L 3W8
(Address of Witness)

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)

Date: May 31, 2012

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


LIANG, Yangwen,
295 Phillip Street, Ext. 78897,
Waterloo, Ontario,
N2L 3W8,
Canada

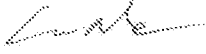
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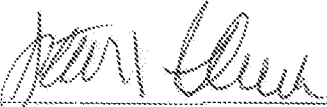
295 Phillip Street, Waterloo, ON N2L 3W8
(Address of Witness)

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)

Date: May 31, 2012

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

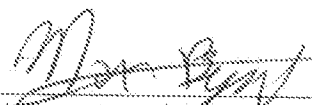

SWOBODA, Jonathan Otto,
295 Phillip Street, Ext. 72108,
Waterloo, Ontario,
N2L 3W8, Canada

Date: May 31, 2012

STATEMENT BY WITNESS

I, Maxwell Byrd, whose full Post Office address is
519 Edenbrook Pl, Waterloo, ON
(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: 31 May 2012

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

PL
TRAN, Phat Hong,
295 Phillip Street, Ext. 72428,
Waterloo, Ontario,
Canada,
N2L 3W8

Date: June 15, 2012

STATEMENT BY WITNESS

I, Max Byrd, whose full Post Office address is

519 Edenbrook Pl., Waterloo, ON N2L 4N6
(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.

Max Byrd
(Signature of Witness)

Date: 15 June 2012