

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>Shirook M. Ali</td> <td>08/03/2010</td> </tr> <tr> <td>Christopher Labrador</td> <td>08/04/2010</td> </tr> <tr> <td>Kelce Wilson</td> <td>08/04/2010</td> </tr> <tr> <td>James Warden</td> <td>08/04/2010</td> </tr> </tbody> </table>		Name	Execution Date	Shirook M. Ali	08/03/2010	Christopher Labrador	08/04/2010	Kelce Wilson	08/04/2010	James Warden	08/04/2010
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Kelce Wilson	08/04/2010										
James Warden	08/04/2010										
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											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13814012</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13814012						
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CORRESPONDENCE DATA											
Fax Number:	8602860115										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	8602860115										
Email:	usptopatentmail@cantorcolburn.com										
Correspondent Name:	Cantor Colburn and RIM										
Address Line 1:	20 Church Street										
Address Line 2:	22nd Floor										
Address Line 4:	Hartford, CONNECTICUT 06103										
ATTORNEY DOCKET NUMBER:	37552-US-PCT										
NAME OF SUBMITTER:	Matteo Pedini										
Total Attachments: 6											

OP \$40.00 13814012

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WORLDWIDE ASSIGNMENT

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

SHIROOK M. ALI

78553 – 185 COLUMBIA ST. W, WATERLOO, ON N2L 5Z5, CANADA

CHRISTOPHER LABRADOR

77980 - 185 COLUMBIA ST. W, WATERLOO, ON N2L 5Z5, CANADA

KELCE WILSON

122 WEST JOHN CARPENTER FWY., SUITE 430, IRVING, TX 75039, USA

has/have invented a **METHOD AND APPARATUS FOR PROVIDING CONTINUOUS AUTHENTICATION BASED ON DYNAMIC PERSONAL 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:

PCT APPLICATION NO. _____, FILED _____

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; 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:

Date: Aug. 3rd, 2010



SHIROOK M. ALI
78553 - 185 COLUMBIA ST. W.
WATERLOO, ON N2L 5Z5 CANADA

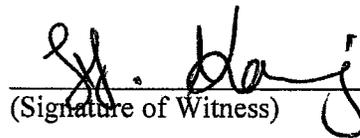
STATEMENT BY WITNESS

I, Houssam KANJ, whose full Post Office address is

185 Columbia St. W., Waterloo, ON, 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.

Date: Aug 3, 2010



(Signature of Witness)

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

Date: 4 Aug 2010

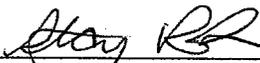

CHRISTOPHER LABRADOR
78553 - 185 COLUMBIA ST. W.
WATERLOO, ON N2L 5Z5 CANADA

STATEMENT BY WITNESS

I, Stacey DeSantis, whose full Post Office address is
648 Royal Fern St., Waterloo, ON, N2V2P6
(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: Aug. 4/10


(Signature of Witness)

RIM Family Ref. No.: 37552-WO-PCT

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

Date: 4 Aug 2010



KELCE WILSON
122 WEST JOHN CARPENTER FWY.
SUITE 430
IRVING, TEXAS 75039 U.S.A.

STATEMENT BY WITNESS

I, ROBERT D. KOELLER, whose full Post Office address is

176 Columbia St., Waterloo, ON N2L 3L3, 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.

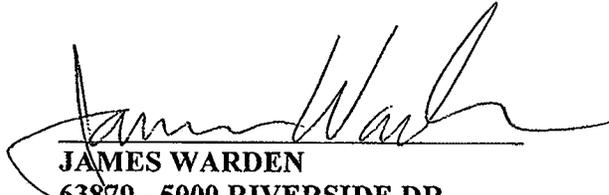
Date: 4 August 2010


(Signature of Witness)

RIM Family Ref. No.: 37552-WO-PCT

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

Date: 8-4-2010


JAMES WARDEN
63879 - 5000 RIVERSIDE DR.
IRVING TEXAS 75039

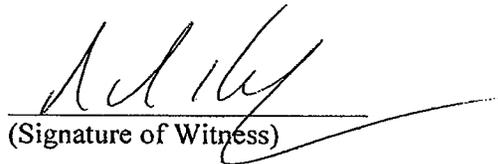
STATEMENT BY WITNESS

I, ANDREW HOLYWELL, whose full Post Office address is

5000 RIVERSIDE DR. IRVING, TX 75039
(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: August 4, 2010


(Signature of Witness)