RECORDATION FORM COVER SHEET PATENTS ONLY

9. Statement and signature.	
Address: Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 554020938	19-0743 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
Name: David R. Cochran	[]Enclosed [X]Authorized to be charged to deposit account
 Name and address of party to whom correspondence concerning document should be mailed; 	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00
Additional numbers attached? []Yes [X]No	6 Total number of applications and activity in the 1
A. Patent Application No.(s) Serial No. 12/823,641, filed June 25, 2010	B. Patent No.(s)
4. Application number(s) or patent number(s): If this document is being filed together with a new application	•
Execution Date: <u>July 15, 2010</u> , <u>July 15, 2010</u>	
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X]No
Additional name(s) of conveying party(ies) attached? []Yes [X]No	Street Address: 295 Phillip Street City: Waterloo, Ontario, N2L 3W8 Country: Canada
Name of conveying party(ies): Orlin Vesselinov Stoev, Eric Chan	2. Name and address of receiving party(ies): Name: Research In Motion Limited
To the Director of the U.S. Patent and Trademark Office: Ple	ase record the attached original documents or copy thereof.
Atty Ref/Docket No.: 2558.064US1	Patent and Trademark Office

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true cop of the original document.

David R. Cochran/Reg. No. 46,632 Name of Person Signing Total number of pages including cover sheet: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450

Alexandria, VA 22313-1450

WORLDWIDE ASSIGNMENT

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

STOEV, Orlin Vesselinov, 14314 - 4715 Tahoc Blvd., Mississauga, Ontario, L4W 0B4, Canada

CHAN, Eric, 14377 - 4715 Tahoe Blvd., Mississauga, Ontario, L4W 0B4, Canada

have invented a SECURITY MECHANISM FOR INCREASED PERSONAL DATA PROTECTION ("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:

United States of America, APPLICATION # 12/823,641, filed June 25, 2010 EUROPE, APPLICATION # 10167427.3, filed June 25, 2010

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

Page I of 4

V5.0

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.

Page 2 of 4 V5.0

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

Date: July 15, 2010

STOEV, Orlin Vesselinov 14314 - 4715 Tahoe Blvd. Mississauga, Ontario, L4W 0B4, Canada

STATEMENT BY WITNESS

I, MINAGE W BROWN, whose full Post Office address is

2210-65 HIGH PARK AUE TORONTO, 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: JULY 15 /2010

(Signature of Witness)

Page 3 of 4

V5,0

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

Date: Jul, 15, 2010

14377 - 4715 Tahoe Blyfi., Mississauga, Ontario, L4W 0B4, Canada

STATEMENT BY WITNESS

I, BILL CHEN, whose full Post Office address is

4701 Tahae Mid. Milofing R., Mizon 3 sangar. DN Light DNY

(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: July 15, 2010

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P.O. Box 2938 Minneapolis, MN 55402 Telephone (612) 373-6900 Facsimile (612) 339-3061

Date: 4 4 26 , 2010

ime: 2:55 PM

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TO: Commissioner for Patents

Attn: Assignment Recordation Services

Patent Examining Corps

Facsimile Center P.O. Box 1450

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FAX NUMBER <u>571-273-0140</u>

Please deliver to Assignment Recordation Services

Document(s) Transmitted: Assignment document (4 pgs.), Recordation Form Cover Sheet (1 pg.), Authorization to charge Deposit Account 19-0743 in the amount of \$40.00 to cover the recordation fee.

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In rc. Patent Application of: Orlin Vesselinov Stoev et al. Examiner: Unknown

Serial No.: <u>12/823,641</u> Group Art Unit: <u>2612</u>

Filed: June 25, 2010 Docket No.: 2558.064US1

Title: SECURITY MECHANISM FOR INCREASED PERSONAL DATA PROTECTION

Please charge any additional fees or credit overpayment to Deposit Account Np. 19-0743/

Name: David R. Cochran

FROM: David R. Cochran

OUR REF: 2558.064US1

USPTO Reg. No. 46,632

I hereby certify that this paper, is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Marina Kraut

RECORDED: 08/26/2010

Date of Zansmission