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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael K. BROWN	01/13/2009
Neil P. ADAMS	02/10/2009
Dinah L.M. DAVIS	02/09/2009

RECEIVING PARTY DATA

Name:	RESEARCH IN MOTION LIMITED		
Street Address:	295 Philip Street		
City:	Waterloo		
State/Country:	ONTARIO		
Postal Code:	N2L 3W8		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12325309

CORRESPONDENCE DATA

Fax Number: (416)361-1398

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: sjacka@bereskinparr.com
Correspondent Name: BERESKIN AND PARR
Address Line 1: 40 KING STREET WEST

Address Line 2: BOX 401

Address Line 4: TORONTO, CANADA M5H 3Y2

NAME OF SUBMITTED:	
ATTORNEY DOCKET NUMBER:	13210-736

Total Attachments: 5

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PATENT REEL: 022236 FRAME: 0784

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> PATENT REEL: 022236 FRAME: 0785

Application No.: 12/325,309

RIM Ref. No.: 32831-US-PAT

WORLDWIDE ASSIGNMENT

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

Michael K. BROWN

72369 - 180 Columbia Street West, Waterloo, Ontario, N2L 3L3, Canada;

Neil P. ADAMS

72662 - 175 Columbia Street West, Waterloo, Ontario, N2L 5Z5, Canada; and

Dinah L. M. DAVIS

75975 - 175 Columbia Street West, Waterloo, Ontario, N2L 5Z5, Canada.

has/have invented a METHOD, SYSTEM AND MOBILE DEVICE EMPLOYING ENHANCED FINGERPRINT AUTHENTICATION ("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

12/325,309

December 1, 2008

EUROPE

08170355.5

December 1, 2008

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, Outario, 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 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

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PATENT REEL: 022236 FRAME: 0786

Application No.: 12/325,309 RIM Ref. No.: 32831-US-PAT

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 counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

Application No.: 12/325,309 RIM Ref. No.: 32831-US-PAT

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

Date: 5- 13/2009,

Michael K. BROWN, 72369 - 180 Columbia Street West, Waterloo, Ontario, N2L 3L3, Canada

ADDRESS

STATEMENT BY WITNESS

I, _	DAVID MALFARLANE			····	, whose full Post Office address i				
	518	BER	CEEMIST				CANADA,	N2V 2M2	
				(,	Address of Wit	iness)			

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: Jan. 13/09

(Signature of Witness)

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Application No.: 12/325,309

RIM Ref. No.: 32831-US-PAT

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

FEB 1 0 2009

Date:

72662 – 175 Columbia Street West Waterloo, Ontario, N2L 5Z5, Canada

STATEMENT BY WITNESS

whose full Post Office address is

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.

FEB 1 0 2009

Date:

(Signature of Witness)

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REEL: 022236 FRAME: 0789

Application No.: 12/325,309 RIM Ref. No.: 32831-US-PAT

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

Date: Feb 9 2009

Dinah L. M. DAVIS

75975 - 175 Columbia Street West Waterloo, Ontario, N2L 5Z5, Canada

STATEMENT BY WITNESS

I, Sew Court new , whose full Post Office address is

S Maning (2019 Hamifon ON L9 A)E4
(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: Feb 9 2009

(Signature of Witness)

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PATENT

REEL: 022236 FRAME: 0790

RECORDED: 02/10/2009