

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Michael K. Brown</td> <td>04/01/2004</td> </tr> <tr> <td>Michael S. Brown</td> <td>04/01/2004</td> </tr> <tr> <td>Herbert A. Little</td> <td>04/01/2004</td> </tr> <tr> <td>Neil P. Adams</td> <td>04/01/2004</td> </tr> </tbody> </table>		Name	Execution Date	Michael K. Brown	04/01/2004	Michael S. Brown	04/01/2004	Herbert A. Little	04/01/2004	Neil P. Adams	04/01/2004
Name	Execution Date										
Michael K. Brown	04/01/2004										
Michael S. Brown	04/01/2004										
Herbert A. Little	04/01/2004										
Neil P. Adams	04/01/2004										
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, Ontario</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, Ontario	State/Country:	CANADA	Postal Code:	N2L 3W8
Name:	RESEARCH IN MOTION LIMITED										
Street Address:	295 Phillip Street										
City:	Waterloo, Ontario										
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>13586703</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13586703						
Property Type	Number										
Application Number:	13586703										
CORRESPONDENCE DATA											
Fax Number: 8777697945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: apsi@fr.com Correspondent Name: Fish & Richardson P.C. Address Line 1: P.O. Box 1022 Address Line 4: Minneapolis, MINNESOTA 55440											
ATTORNEY DOCKET NUMBER:	29907-0015003										
NAME OF SUBMITTER:	Christie Loven										
Signature:	/Christie Loven/										
Date:	05/10/2013										

PATENT

Total Attachments: 5

source=29907-0015003_Assignment#page1.tif

source=29907-0015003_Assignment#page2.tif

source=29907-0015003_Assignment#page3.tif

source=29907-0015003_Assignment#page4.tif

source=29907-0015003_Assignment#page5.tif

WORLDWIDE ASSIGNMENT

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

Michael K. Brown, 1938 Mapleridge Drive, Peterborough, Ontario K9K 2E4 Canada
 Michael S. Brown, 350 University Downs Cres., Waterloo, Ontario N2K 4B1 Canada
 Herbert A. Little, 504 Old Oak Place, Waterloo, Ontario N2T 2V8 Canada
 Neil P. Adams, 151 MacGregor Cres, Apt. 5, Waterloo, Ontario N2T 3P2 Canada
 550 Little Dover Cres N2K 4E4

has/have invented certain new and useful improvements in an invention entitled

SYSTEM AND METHOD OF ACCESSING KEYS FOR SECURE MESSAGING

for which an application for United States Letters Patent will be filed, and as further identified by Docket No. 555255-012-714 and RIM Invention Disclosure No. PUS-1107; and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;


NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

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

Date: April 1/2004


Michael K. Brown
1938 Mapleridge Drive
Peterborough, Ontario K9K 2E4
Canada

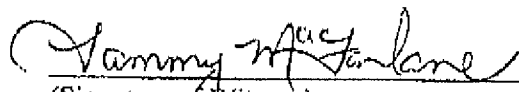
STATEMENT BY WITNESS

I, Tammy MacFarlane, whose full Post Office address is

533 Carencroft Pl. Waterloo, Ont N2T 2J5
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: April 1, 2004


(Signature of Witness)

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

Date: April 1, 2004.

Michael S. Brown

Michael S. Brown
350 University Downs Cres.
Waterloo, Ontario N2K 4B1
Canada

STATEMENT BY WITNESS

I, Tammy MacFarlane, whose full Post Office address is

533 CARNCROFT PL. Waterloo, Ont N2T 2J5
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: April 1, 2004

Tammy MacFarlane
(Signature of Witness)

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

Date: April 1 2004

Herb A Little
Herbert A. Little
504 Old Oak Place
Waterloo, Ontario N2T 2V8
Canada

STATEMENT BY WITNESS

I, Tommy MacFarlane, whose full Post Office address is

533 Cairncroft Pl. Waterloo, Ont N2T 2T5
(Address of Witness)

hercby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: April 1, 2004 Tommy MacFarlane
(Signature of Witness)

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

Date: April 1st 2004

Neil Adams
 Neil P. Adams
~~131 MacGregor Cres, Apt. 5~~ 550 Little Dover Cres
 Waterloo, Ontario N2J 3X2 Waterloo ON
 Canada N2K 4E4
 Canada

STATEMENT BY WITNESS

I, Jimmy MacFarlane, whose full Post Office address is

533 CAVERHOFF PL. WATERLOO, ONT N2T 2J5
 (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: April 1, 2004 Jimmy MacFarlane
 (Signature of Witness)

"Express Mail" Mailing Label No. EW24377745508

Date of Deposit 4/2/2004

I hereby certify that this paper or fees is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By Sacajaw O'Brien

CLI-1176596v1

Page 5 of 5