Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office.					
RECORDATION FORM COVER SHEET						
PATENTS ONLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1. Name of conveying party(ies)/Execution Date(s): Mihal Lazaridis Scott D. Rose Scott Totzke Herb Little Chris K.C. Leung Benjamin W. Boomhour Execution Date(s) Additional name(s) of conveying party(les) attached? Yes V No Notational Nature of conveyance:	2. Name and address of receiving party(ies) Name: Research In Motion LImited Internal Address: Street Address: 295 Phillip Street					
Assignment Merger	City: Waterloo					
Security Agreement Change of Name	State: Ontario					
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Canada Zip: N2L 3W6					
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes V No document is being filed together with a new application.					
A. Patent Application No.(s) 11/098,594 Additional numbers at	B. Patent No.(s) tached? ☐Yes ✓No					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Philip E. Levy	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internal Address: Eckert Seamans Cherin & Mellott, LLC	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)					
Street Address: 600 Grant Street, 44th Floor						
City: Pittsburgh	8. Payment Information					
State: PA Zip: <u>15219</u>	a. Credit Card Last 4 Numbers Expiration Date					
Phone Number: 412-566-6000						
Fax Number: 412-566-6099	b. Deposit Account Number 02-2556 Authorized User Name Philip E. Levy					
Email Address: ipmail@eckertseamans.com						
9. Signature: Signature						
Philip E. Levy Reg. No. 40,700 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:					

Documents to be recorded (including cover sheet) should be faxed to (703) 306-6995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1460

> PATENT REEL: 016931 FRAME: 0600

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WORLDWIDE ASSIGNMENT

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

MIHAL LAZARIDIS, 263 Carrington Place, Waterloo, Ontario, Canada N2T 2K1,

SCOTT D. ROSE, 775 Shediac Cresent, Waterloo, Ontario, Canada N2K 4H5,

SCOTT TOTZKE, 527 Windjammer Way, Waterloo, Ontario, Canada N2K 3Y5,

HERB LITTLE, 504 Old Oak Pl., Waterloo Ontario, Canada N2T 2V8,

CHRIS K.C. LEUNG, 66 Groverhill Avc., Richmond Hill, Ontario, Canada L4S 1T6 and

BENJAMIN W. BOOMHOUR, 43-132 Brighton Street, Waterloo, Ontario, Canada N2J 4S6

have invented certain new and useful improvements in an invention entitled **PORTABLE SMART** CARD READER HAVING SECURE WIRELESS COMMUNICATIONS CAPABILITY for which an application for United States Letters Patent was filed on April 4, 2005 as Serial No. 11/098,594, and as further identified by Docket No. 291010-00243 and RIM Reference No. 30082-US-PAT; 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, WE ASSIGNORS, intending to be legally bound, 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 other 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 us had this assignment and sale not been made;

AND WE, ASSIGNORS hereby 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 ASSIGNORS further 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,

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which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND WE, ASSIGNORS hereby authorize and 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: <u></u>	<u>Oct</u>	21/	05

Mikal Lazaridia

Waterloo Ontario, CANADA, N2T 2K1

STATEMENT BY WITNESS

T Abbey Gilbula.

, whose full Post Office address is

1508-35 Kingsbridge Garden Circle, Mississauga, Ontario, L5R 3Z5 Canada

(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, only view and execute the same.

Date: 0ct 21/05

(Signature of Witness)

Waterloo, Ontario, CANADA, N2K 3Y5

STATEMENT BY WITNESS

I, Robin Jackson, whose full Post Office address is

176 Bush Clover Crs, Kitchener, ON NZE 3P7
(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: June 27/05

(Signature of Witness)

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0/21/2005	15:53 FAX RIM LEGAL	☑ 011
	Date: Jun 13/05 Herb Little 504 Old Oak Pl. Waterloo, Ontario, CANADA, N2T 2V8	
	STATEMENT BY WITNESS	
	I, Robin Jackson, whose full Post Office address is	
	176 Bush Clover Crs, Kitchener, ON NZE 3P7 (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:	
	Date: May 04 700T Chris K.C. Leung 66 Oroverhill Ave. Richmond Hill, Ontario, CANADA, L4S 1T6	

STATEMENT BY WITNESS

I, Thun H. Nguyen, whose full Post Office address is

222 Winfield Ave., Wortshoo, ON, N2J3M9_

(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: May 64, 2005

(Signature of Witness)

Page 4 of 5

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Date: June 27, 2005

Benjamin W. Boomhour

43-132 Brighton Street

Waterloo, Ontario, CANADA, N2J 4S6

STATEMENT BY WITNESS

I, Robin Jackson , whose full Post Office address is

176 Bush Clover Crs. Kitchener, ON NZE 3P7 (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: June 27/05

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RECORDED: 10/24/2005