PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eric Fritzley	11/17/2009
Rohit Rocky Jain	11/17/2009
Adrian Michael Logan	11/17/2009
Michael Thomas Hardy	11/17/2009

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

Property Type	Number
Application Number:	12618183

CORRESPONDENCE DATA

Fax Number: (847)690-1946

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

Phone: 972-373-1756

Email: portfolioprosecution@rim.com

Correspondent Name: RESEARCH IN MOTION ATTN: GLENDA WOLFE

Address Line 1: BUILDING 6, BRAZOS EAST, SUITE 100

Address Line 2: 5000 RIVERSIDE DRIVE
Address Line 4: IRVING, TEXAS 75039

ATTORNEY DOCKET NUMBER:	34672-US-PAT
NAME OF SUBMITTER:	Susan L. Lukasik

Total Attachments: 6

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PATENT REEL: 023648 FRAME: 0157 0.00 1261818

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> PATENT REEL: 023648 FRAME: 0158

WORLDWIDE ASSIGNMENT

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

Eric FRITZLEY 71516 – 175 Columbia Street Waterloo, Ontario, Canada N2L 5Z5 Citizenship: Canada

Rohit Rocky JAIN 75978 – 175 Columbia Street Waterloo, Ontario, Canada N2L 5Z5 Citizenship: Canada

Adrian Michael LOGAN 75042 – 175 Columbia Street Waterloo, Ontario, Canada N2L 5Z5 Citizenship: Canada

Michael Thomas HARDY 72130 – 175 Columbia Street Waterloo, Ontario, Canada N2L 5Z5 Citizenship: Canada

has/have invented a **TOUCH-SENSITIVE DISPLAY METHOD AND APPARATUS** ("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; APPLICATION NO. 12/618,183; FILING DATE: 11/13/2009

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 is hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have

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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; 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.

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Date: 11/17/09

(Signature of Witness)

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

Date: 1/00 17 2009

Rohit Rocky JAIN

75978 - 175 Columbia Street

Waterloo, Ontario, Canada N2L 5Z5

Citizenship: Canada

STATEMENT BY WITNESS

I, Ahmed Farra Kha, whose full Post Office address is

404 King St. West Apt 611 N2L 479, Kitchener

(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: November 17th 2009

(Signature of Witness)

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

Date: Nov. 17, 2009

75042 – 175 Columbia Street

Waterloo, Ontario, Canada N2L 5Z5

Citizenship: Canada

STATEMENT BY WITNESS

I, Steve Chung, whose full Post Office address is

336 Lakeview Dr. Waterloo, ON

(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.

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

Date: Nov. 17, 2009

Michael Thomas HARDY 72130 – 175 Columbia Street

Waterloo, Ontario, Canada N2L 5Z5

Citizenship: Canada

STATEMENT BY WITNESS

I, Robin Roy Glennie, whose full Post Office address is

12 Dupont Street West, Water (co, ON, CA
(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: Nov 17/2009

(Signature of Witness

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