

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to <i>remove application number</i> 13/731,222 previously recorded on Reel 028951 Frame 0439. Assignor(s) hereby confirms the <i>corrective assignment</i> .										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Christopher James RUNSTEDLER</td> <td>01/06/2010</td> </tr> <tr> <td>Marion Catherine FOX</td> <td>01/06/2010</td> </tr> <tr> <td>Nancy Anne MCMILLAN</td> <td>01/06/2010</td> </tr> </tbody> </table>		Name	Execution Date	Christopher James RUNSTEDLER	01/06/2010	Marion Catherine FOX	01/06/2010	Nancy Anne MCMILLAN	01/06/2010		
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>RESEARCH IN MOTION LIMITD</td> </tr> <tr> <td>Street Address:</td> <td>295 Phillip Street</td> </tr> <tr> <td>City:</td> <td>Waterloo, ON</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 LIMITD	Street Address:	295 Phillip Street	City:	Waterloo, ON	State/Country:	CANADA	Postal Code:	N2L 3W8
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CORRESPONDENCE DATA											
<p>Fax Number: 4169201350 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 416.920.8170</p> <p>Email: oates@pckip.com</p> <p>Correspondent Name: Debbie Oates</p> <p>Address Line 1: 1300 Yonge Street, Suite 500</p> <p>Address Line 2: Perry + Currier</p> <p>Address Line 4: Toronto, ON, CANADA M4T 1X3</p>											
ATTORNEY DOCKET NUMBER:	P2571US02										
NAME OF SUBMITTER:	Debbie Oates										

OP \$40.00 13613094

RIM Family Ref. No.: 36294-ID

WORLDWIDE ASSIGNMENT

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

**Christopher James RUNSTEDLER – 75424 – 175 Columbia St. W., Waterloo, Ontario,
Canada, N2L 5Z5****Marion Catherine FOX – 74780 – 175 Columbia St. W., Waterloo, Ontario,
Canada, N2L 5Z5****Nancy Anne MCMILLAN – 79036 – 175 Columbia St. W., Waterloo, Ontario,
Canada, N2L 5Z5**

has/have invented a **METHOD AND APPARATUS FOR PROCESSING DATA ON A COMPUTING DEVICE** ("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 Patent Application No. 12/684,262 Filed January 8, 2010**European Patent Application No. 10150300.1 Filed January 8, 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

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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 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.

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

Date: Jan 6/2010


Christopher James RUNSTEDLER
75424 - 175 Columbia St. W.
Waterloo, Ontario
Canada, N2L 5Z5

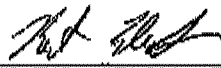
STATEMENT BY WITNESS

I, Robert Edwards, whose full Post Office address is

553 Chancery Lane, Waterloo ON N2T 2N5
(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: Jan 6/2010


(Signature of Witness)

RIM Family Ref. No.: 36294-ID

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

Date: 1/16/10

M. Catherine Fox
Marion Catherine FOX
74780 - 175 Columbia St. W.
Waterloo, Ontario
Canada, N2L 5Z5

STATEMENT BY WITNESS

I, Vivian Ng, whose full Post Office address is

706A Springfield Cres, Waterloo, Ontario N2T 2H9
(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: Jan 6, 2010.

[Signature]
(Signature of Witness)

RIM Family Ref. No.: 36294-ID

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

Date: JAN. 6/10


Nancy Anne MCMILLAN
79036 - 175 Columbia St. W.
Waterloo, Ontario
Canada, N2L 5Z5


STATEMENT BY WITNESS

I, KANG CHU, whose full Post Office address is

621 Violet St. Waterloo. Ont.
(Address of Witness)

herby 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 6, 2010


(Signature of Witness)