

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
<b>CONVEYING PARTY DATA</b>															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Wen Zhao</td> <td>11/19/2003</td> </tr> <tr> <td>Xin Jin</td> <td>11/19/2003</td> </tr> <tr> <td>C. Nicolas Bugnariu</td> <td>11/19/2003</td> </tr> <tr> <td>M. Khaledul Islam</td> <td>11/19/2003</td> </tr> <tr> <td>Fangyi Luo</td> <td>11/19/2003</td> </tr> <tr> <td>Jiansheng Chen</td> <td>11/19/2003</td> </tr> </tbody> </table>		Name	Execution Date	Wen Zhao	11/19/2003	Xin Jin	11/19/2003	C. Nicolas Bugnariu	11/19/2003	M. Khaledul Islam	11/19/2003	Fangyi Luo	11/19/2003	Jiansheng Chen	11/19/2003
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<b>RECEIVING PARTY DATA</b>															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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</td> </tr> <tr> <td>State/Country:</td> <td>ONTARIO</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	State/Country:	ONTARIO	Postal Code:	N2L 3W8				
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<b>CORRESPONDENCE DATA</b>															
<p>Fax Number: (613)235-2508  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 613-232-7302        Email: joe.ulvr@moffatco.com        Correspondent Name: Moffat &amp; Co.        Address Line 1: 427 Laurier Avenue W.        Address Line 2: Suite 1200        Address Line 4: Ottawa, ONTARIO K1P 5W3</p>															
ATTORNEY DOCKET NUMBER:	2173-809														

OP \$40.00 12559010

**500990257**

**PATENT  
 REEL: 023382 FRAME: 0231**

NAME OF SUBMITTER:

Joseph L. Ulvr

**Total Attachments: 7**

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**WORLDWIDE ASSIGNMENT**

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

Wen Zhao, 27 Wynridge Place, Kanata, Ontario K2M 2S8, Canada  
Xin Jin, 508-1129 Meadowlands Drive, Nepean, Ontario K2E 6J6, CANADA  
C. Nicolas Bugnariu, 98 Sai Cr. , Ottawa, Ontario K1G 5N9, CANADA  
M. Khaledul Islam, 88 Broughton Street, Kanata, Ontario K2K 3N4, CANADA  
Fangyi Luo , 3 Gleeson Way,, Nepean, Ontario K2J 5A2, CANADA  
Jiansheng Chen, 23 Sherring Crescent, Ottawa, Ontario K2K 2T2, CANADA

has/have invented certain new and useful improvements in an invention entitled METHOD FOR CONDUCTING RADIATED PERFORMANCE TESTS OF A WIRELESS DEVICE for which an application for United States Letters Patent will be filed; 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 invention 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 them 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 invention; 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:

  
\_\_\_\_\_  
Wen ZHAO  
27 Wynridge Place  
Kanata, Ontario K2M 2S8  
Canada


Date: Nov 19, 2003

STATEMENT BY WITNESS

I, Luis Pablo Estable, whose full Post Office address is  
(Name of Witness)


51 Rue de L'Alouette, Gatineau, Quebec, J9A 3J3 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, duly sign and execute the same:

  
\_\_\_\_\_  
(Signature of Witness)

Date: Nov 19 2003

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

  
\_\_\_\_\_  
Xin Jin  
508-1129 Meadowlands Drive  
Nepean, Ontario K2E 6J6  
CANADA


Date: Nov 19, 03

STATEMENT BY WITNESS

I, Luis Pablo Estable, whose full Post Office address is  
(Name of Witness)


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\_\_\_\_\_  
(Signature of Witness)

Date: Nov 19 2003

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

  
C. Nicolas BUGNARIU  
98 Sai Cr.  
Ottawa, Ontario K1G 5N9  
CANADA

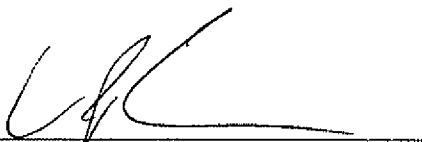
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Date: Nov 19 2003

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\_\_\_\_\_  
M. Khaledul ISLAM  
88 Broughton Street  
Kanata, Ontario K2K 3N4  
CANADA

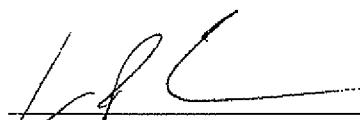
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Date: Nov 19 2003

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



Fangyi LUO  
3 Gleeson Way,  
Nepean, Ontario K2J 5A2  
CANADA

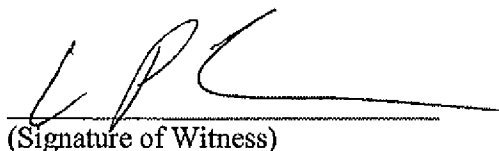
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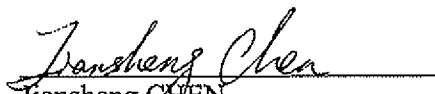
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(Signature of Witness)

Date: Nov 19 2003



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

  
Jiansheng CHEN  
23 Sherring Crescent  
Ottawa, Ontario K2K 2T2  
CANADA

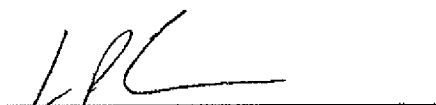
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