

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>Zhijun Cai</td><td>12/12/2007</td></tr><tr><td>James Earl Womack</td><td>12/12/2007</td></tr></tbody></table>		Name	Execution Date	Zhijun Cai	12/12/2007	James Earl Womack	12/12/2007
Name	Execution Date						
Zhijun Cai	12/12/2007						
James Earl Womack	12/12/2007						
RECEIVING PARTY DATA							
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>11958547</td></tr></tbody></table>		Property Type	Number	Application Number:	11958547		
Property Type	Number						
Application Number:	11958547						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	291010-00984-1						
NAME OF SUBMITTER:	Brij K. Agarwal						
Total Attachments: 3 source=291010-00984-1assignment#page1.tif source=291010-00984-1assignment#page2.tif							

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PATENT  
REEL: 020262 FRAME: 0148



/ aey

**WORLDWIDE ASSIGNMENT**

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

Zhijun CAI; 3009 Manor Green Blvd., Eules, Texas 76039-4138, USA  
James Earl WOMACK; 32 Linderhof Circle, Bedford, Texas 76022, USA

has/have invented certain new and useful improvements in an invention entitled **SYSTEM AND METHOD FOR SEMI-PERSISTENT AND DYNAMIC SCHEDULING AND DISCONTINUOUS RECEPTION CONTROL** for which an application for United States Letters Patent will be filed claiming priority on United States provisional patent application filed on June 15, 2007 under Serial No. 60/944,383, and as further identified by Docket No. 52404-113 and RIM Reference No. 32349-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, 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 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 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:

Dec 12/07Zhijun CAI

## STATEMENT BY WITNESS

I, Sarah Cross, whose full Post Office address is

122 W. John Carpenter, Irving, TX 75039  
(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:

Dec. 12, 2007

Sarah Cross  
(Signature of Witness)

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

Date: 12/12/07

James Earl WOMACK  
James Earl WOMACK

STATEMENT BY WITNESS

I, Wei Wu, whose full Post Office address is

102 Decker Court, Ste 100, Irving, TX 75062  
(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: 12/12/2007

Wei Wu  
(Signature of Witness)