PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YIHONG QI	09/23/2004
YING TONG MAN	09/23/2004
PERRY JARMUSZEWSKI	09/23/2004
ADRIAN COOKE	09/23/2004

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

Property Type	Number
Application Number:	13038480

CORRESPONDENCE DATA

Fax Number: (321)984-7078

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

Phone: 407-841-2330

Email: cfregan@addmg.com

Correspondent Name: Christopher F. Regan

Address Line 1: 255 South Orange Avenue, Suite 1401

Address Line 4: Orlando, FLORIDA 32801

ATTORNEY DOCKET NUMBER: 12100-US-CNT2 (85014CON2)

NAME OF SUBMITTER: CHRISTOPHER F. REGAN

Total Attachments: 5

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PATENT REEL: 025884 FRAME: 0817 OF \$40.00 13038480

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> PATENT REEL: 025884 FRAME: 0818

WORLDWIDE ASSIGNMENT

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

Yihong QI, 338 Wyccroft Blvd., Waterloo, Ontario N2T 2H3, CANADA Ying Tong MAN, 80 Mooregate Cres., Kitchener, Ontario N2M 5G1, CANADA Perry JARMUSZEWSKI, 392 Arden Place, Waterloo, Ontario N2L 2N7, CANADA Adrian COOKE, 842 Fairway Cres., Kitchener, Ontario N2A 4B5, CANADA

has/havi invented certain new and useful improvements in an invention entitled MOBILE WIRELESS COMM UNICATIONS DEVICE WITH POLARIZATION DIVERSITY WIRELESS LOCAL AREA NETWORK (LAN) ANTENNA AND RELATED METHODS for which an application for United States Letters Patent was filed on August 23, 2004 and assigned Serial No. 10/924,276, and as further i lentified by Docket No. 85014 and RIM Reference No. ID-1188; and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIC NEE"), 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 und 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, I SSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, ransfer, 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 prior ity 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 me (us) 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 eissues 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 ASSIG VOR(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 Pate its 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 assigne: of the entire right, title and interest therein, in accordance with this assignment.

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PATENT REEL: 025884 FRAME: 0819 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: Sept. 23, 2004

Yihong QI

338 Wyecroft Blvd.

Waterloo, Ontario N2T 2H3, CANADA

STATEMENT BY WITNESS

1, Nagula Tharma Sangary, whose full Post Office address is

520 Buckingham Blvd, Waterloo, Ontario, N2T 2T9
(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: 5:201. 23rd 2004

(Signature of Witness)

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Date: 5'pt 23, 2004

Ying Tong MAN

80 Mooregate Cres. Kitchener, Ontario N2M 5G1, CANADA

STATEMENT BY WITNESS

1, Nagula Tharma Sangary, whose full Post Office address is

520 Buckingham Blvd., Waterlow, Ontano, N2T 2T9
(Address of Witness)

hereby leclare 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: Sept. 23rd, 2004

(Signature of Witness)

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Date: Se otember 23, 2004

Perry JARMUSZEWSKI

392 Arden Place

Waterloo, Ontario N2L 2N7, CANADA

STATEMENT BY WITNESS

I, Nagula Tharma Sangary, whose full Post Office address is

520 Buckingham Blud, Waterloo, Ontanio, N2T 2T9
(Address of Witness)

hereby electare 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: Sept. 23 2004

(Signature of Witness)

Page 4 of 5

Date: <u>Sept 23, 2004</u>

842 Fairway Cres.

Kitchener, Ontario N2A 4B5, CANADA

STATEMENT BY WITNESS

, Nagula Tharma Sangary, whose full Post Office address is

520 Buckingham Blvd. Waterlow, Ontario, N2T 2T9 (Address of Witness)

hereby (eclare 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: Sept. 23 2004

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PATENT REEL: 025884 FRAME: 0823

RECORDED: 03/02/2011