# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Mina Ayatollahi	08/26/2010	
Qinjiang Rao	09/03/2010	

#### **RECEIVING PARTY DATA**

Name:	RESEARCH IN MOTION LIMITED		
Street Address:	295 Phillip Street		
Internal Address:	Waterloo		
City:	Ontario		
State/Country:	CANADA		
Postal Code:	N2L 3W8		

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12825120

#### **CORRESPONDENCE DATA**

Fax Number: (312)715-5155

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

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Correspondent Name: Edward M. Roney
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ATTORNEY DOCKET NUMBER:	38256-US-PAT;127953.00311
NAME OF SUBMITTER:	Edward M. Roney

Total Attachments: 4

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PATENT REEL: 025014 FRAME: 0834 12825120

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> PATENT REEL: 025014 FRAME: 0835

RIM Ref. No.:38256-US-PAT Attorney Ref. No.: 127953.00311

## **WORLDWIDE ASSIGNMENT**

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

Mina Ayatollahi, 75600 - 176 Columbia Street West, Waterloo, Ontario, CANADA N2L 3L3

Qinjiang Rao, 77985 - 185 Columbia Street West, Waterloo, Ontario, CANADA N2L 5Z5

has/have invented A BROADBAND MONOPOLE ANTENNA WITH DUAL RADIATING STRUCTURES ("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:

U.S. Application No. 12/825,120, filed June 28, 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 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,

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RIM Ref. No.:38256-US-PAT Attorney Ref. No.: 127953.00311

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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Date: Algust 26, 2010

M. Ayatollahi
Mina Ayatollahi

75600 - 176 Columbia Street West Waterloo, Ontario, CANADA N2L 3L3

### STATEMENT BY WITNESS

1, Casey Vardeputte,, whose full Post Office address is

295 Phillip St. 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.

Date: August 24, 2010

Signature of Witness)

RIM Ref. No.:38256-US-PAT Attorney Ref. No.: 127953.00311

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

Date: Sept 03/10

Qinjiang Rao

77985 - 185 Columbia Street West Waterloo, Ontario, CANADA N2L 5Z5

#### STATEMENT BY WITNESS

I, NORMAN WONG, whose full Post Office address is

4000 7 novation Rd. Othawa Cancella

(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: Sept 3/15

(Signature of Witness)

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PATENT REEL: 025014 FRAME: 0839