

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Research In Motion Corporation	06/17/2010
<b>RECEIVING PARTY DATA</b>	
Name:	Research In Motion Limited
Street Address:	295 Phillip Street
City:	Waterloo
State/Country:	CANADA
Postal Code:	N2L 3W8
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12765581
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(214)363-8177
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2147505666
Email:	shreen@danamraj.com
Correspondent Name:	The Danamraj Law Group, P.C.
Address Line 1:	5910 N. Central Expressway
Address Line 2:	Suite 1450
Address Line 4:	Dallas, TEXAS 75206
ATTORNEY DOCKET NUMBER:	1400-1204US
NAME OF SUBMITTER:	Shreen K. Danamraj
<b>Total Attachments: 7</b> source=37685-US-PAT_Transmittal#page1.tif source=37685-US-PAT_Form_PTO-1595#page1.tif source=37685-US-PAT_Confirmation_and_Assignment#page1.tif source=37685-US-PAT_Confirmation_and_Assignment#page2.tif	

OP \$40.00 12765581

**501238882**

**PATENT  
 REEL: 024718 FRAME: 0682**

source=37685-US-PAT\_Confirmation\_and\_Assignment#page3.tif  
source=37685-US-PAT\_Confirmation\_and\_Assignment#page4.tif  
source=37685-US-PAT\_Confirmation\_and\_Assignment#page5.tif

# THE DANAMRAJ LAW GROUP, P.C.

ATTORNEYS AND COUNSELORS  
INTELLECTUAL PROPERTY LAW AND RELATED MATTERS

SHREEN K. DANAMRAJ  
KENNETH T. EMANUELSON  
CYNTHIA W. DASHIELL  
BETTY FORMBY, PATENT AGENT

PREMIER PLACE, SUITE 1450  
5910 NORTH CENTRAL EXPRESSWAY  
DALLAS, TEXAS 75206  
(214) 750-5666 (tel)  
(214) 363-8177 (fax)

WRITER'S E-MAIL ADDRESS  
shreen@danamraj.com

July 21, 2010

## **Electronic Filing**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application No.: 12/765,581  
Antenna Assembly with Electrically Extended Ground Plane Arrangement and Associated Method  
Confirmation No.: 9711  
Our File: 1400-1204US

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Form PTO-1595; and
- (2) Confirmation and Assignment.

If you have any questions or comments concerning this matter, please call the undersigned at your earliest convenience. Otherwise, please accept the enclosed.

Sincerely,

/Shreen K. Danamraj/

Shreen K. Danamraj  
Reg. No. 41,696

Enclosures

*Serving the Spirit of Innovation<sup>SM</sup>*

**PATENT**  
**REEL: 024718 FRAME: 0684**

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Research In Motion Corporation

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Research In Motion Limited

Internal Address: \_\_\_\_\_

Street Address: 295 Phillip Street

City: Waterloo

State: Ontario

Country: Canada Zip: N2L 3W8

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) June 17, 2010

- Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

12/765,581

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: The Danamraj Law Group, P.C.

Internal Address: Premier Place, Suite 1450

Street Address: 5910 N. Central Expressway

City: Dallas

State: TX Zip: 75206

Phone Number: 214-750-5666

Fax Number: 214-363-8177

Email Address: shreen@danamraj.com

**6. Total number of applications and patents involved: 1**

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

/Shreen K Danamraj/

Signature

July 21, 2010

Date

Shreen K. Danamraj  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

## CONFIRMATION AND ASSIGNMENT

WHEREAS RESEARCH IN MOTION LIMITED, a corporation organized under the laws of the Province of Ontario, Canada, having a place of business at 295 Phillip Street, Waterloo, Ontario, N2L 3W8, Canada, (the "ASSIGNEE") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Inventions"); and

WHEREAS RESEARCH IN MOTION CORPORATION, a corporation organized under the laws of the State of Delaware, U.S.A., having a place of business at The Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware, 19801, U.S.A., (the "ASSIGNOR") and ASSIGNEE are parties to a Selling, General, Administration And Other Services Agreement effective October 23, 2005 and as amended from time to time (the "SG&A Agreement"), where said SG&A Agreement provides that ASSIGNEE shall be the owner of all developments, modifications, improvements, adaptations of and derivative works, related to the Inventions, whether created by ASSIGNEE or ASSIGNOR or on their behalf ("Developments"); and

WHEREAS ASSIGNOR agrees that it has received full market consideration under the SG&A Agreement; and

WHEREAS ASSIGNOR wishes to confirm that ASSIGNEE is the owner of all rights, title and interest of the ASSIGNOR in and to certain of the Developments ("Creations"), described in documents, descriptions and/or drawings ("Creation Documents"), and/or described in applications for patents, design registrations, utility model registrations and other forms of protection ("Applications"), inclusive of any and all priority rights derived therefrom, and all ancillary rights relating thereto, as listed in "Schedule A" attached hereto.

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR and ASSIGNEE, ASSIGNOR and ASSIGNEE, intending to be legally bound, agree as follows:

ASSIGNOR hereby confirms that it has transferred, conveyed and assigned, and by way of further assurance, to the extent that the transfer, conveyance or assignment has not already been fully effected, ASSIGNOR hereby transfers, conveys and assigns, any and all of its rights, title and interest in and to: the Creations; the Creation Documents; Applications; any further applications for patents, designs, utility models or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Creations 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 Creations and Creation Documents; 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 Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this assignment; with the

intent that the Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR hereby agrees, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR further agrees to execute, upon request, any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR hereby authorizes and requests The Commissioner of Patents, or any equivalent authority, to issue to ASSIGNEE each and every patent, registration and other forms of protection, right and title granted upon the Applications, Further Applications, Divisionals and Extensions.

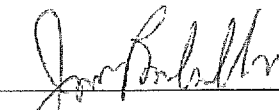
THIS ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns and shall be binding upon ASSIGNOR and its successors and permitted assigns.

IF ANY COVENANT OR PROVISION, or portion thereof, of this document is determined to be void or unenforceable, such void or unenforceable covenant or provision, or portion thereof, is hereby conceded to be severable from the balance of this document, and any such determination shall not, in any event, affect or impair the validity of the balance of the covenant or provision, nor shall it affect or impair the validity of any other covenant or provision herein contained.

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

**Research In Motion Corporation**

Date: 06/17/10

By:   
Name: James Balsillie  
Title: President 06/17/10

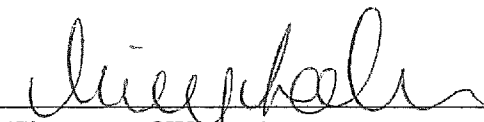
**STATEMENT BY WITNESS**

I, Cindy Schneider whose full Post Office Address is

2900 University Ave East Waterloo ON N3K0A7  
(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: 06/17/10

  
(Signature of Witness)

Legal OK

- 3/4 -

JHM as per  
SFB 05/27/10

V5.0

HIM OK

PATENT

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

**Research In Motion Limited**

Date: 06/17/10

[Signature]  
By:  
Name: James Versh  
Title: VP, Controller.

**STATEMENT BY WITNESS**

I, Regan Child whose full Post Office Address is

2200 University Avenue East, Waterloo ON, N2L 0A7.  
(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: 06/17/10

[Signature]  
(Signature of Witness)

Legal OK

- 4/4 -

JKH as per  
SFB  
0510710

V5.0

RIM OK

PATENT



**SCHEDULE "A" to Confirmation and Assignment**

Title	Country Code	Appln. No.	File Date	Agent of Record File #	RIM File #
ANTENNA ASSEMBLY WITH ELECTRICALLY EXTENDED GROUND PLANE ARRANGEMENT AND ASSOCIATED METHOD	EP	10160785.1	22 Apr 2010	P49660EP/GVR	37685-EP-EPA
ANTENNA ASSEMBLY WITH ELECTRICALLY EXTENDED GROUND PLANE ARRANGEMENT AND ASSOCIATED METHOD	US	12/765,581	22 Apr 2010	1400-1204US	37685-US-PAT