502784805 04/28/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2831400

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ARUN MUNJE	03/04/2005

### **RECEIVING PARTY DATA**

Name:	RESEARCH IN MOTION LIMITED	
Street Address:	295 PHILLIP STREET	
City:	WATERLOO	
State/Country:	CANADA	
Postal Code:	N2K 3W8	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14262842

### **CORRESPONDENCE DATA**

**Fax Number:** (214)363-8177

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

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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:	1400-1016C2
NAME OF SUBMITTER:	BETTY FORMBY
SIGNATURE:	/Betty Formby/
DATE SIGNED:	04/28/2014

## **Total Attachments: 6**

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502784805 REEL: 032766 FRAME: 0392

# THE DANAMRAJ LAW GROUP, P.C.

# ATTORNEYS AND COUNSELORS INTELLECTUAL PROPERTY LAW AND RELATED MATTERS

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

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

April 28, 2014

SHREEN K. DANAMRAJ

BETTY FORMBY, PATENT AGENT

### **Electronic Filing**

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

Re:

Application No.: 14/262,842

Architecture Optimized for Application Data Sharing Within a Mobile Communications Device

Confirmation No.: 9102 Our File: 1400-1016C2

Dear Sir:

Enclosed for filing please find the following item(s) relating to the above-identified application:

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

### Charge Statement

No (additional) fees are believed to be due for the filing of the attached paper(s). However, if any (additional) fees are due, or any overpayments have been made, please charge, or credit, Deposit Account 03-1130.

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

Sincerely,

Betty Formby

Reg. No. 36,536

Enclosures

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)	2. Name and address of receiving party(ies)	
	Name: Research In Motion Limited	
Arun Munje	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No.  3. Nature of conveyance/Execution Date(s):	Street Address: 295 Phillip Street	
Execution Date(s) March 4, 2005	todament or a second	
	City: Waterloo	
Joint Research Agreement	State: Ontario	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Canada Zip: N2K 3W8	
Other	Additional name(s) & address(es) attached?  Yes  No	
4. Application or patent number(s):  A. Patent Application No.(s)	document is being filed together with a new application.  B. Patent No.(s)	
14/262,842		
Additional numbers att	ached? Yes XNo	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: The Danamraj Law Group, P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$	
Internal Address: Premier Place, Suite 1450		
	Authorized to be charged to deposit account	
Street Address: 5910 North Central Expressway	Enclosed  None required (government interest not affecting title)	
City: Dallas	8. Payment Information	
State: Texas Zip: 75206		
Phone Number: 214-750-5666		
Docket Number: 1400-1016C2	Deposit Account Number	
Email Address: uspto-lnbox@danamraj.com	Authorized User Name	
9. Signature: Sty Fermly	April 28, 2014	
Śignature	Date	
Betty Formby  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	
Documents to be recorded (including cover shee		

PATENT REEL: 032766 FRAME: 0394

#### ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

# Architecture Optimized for Application Data Sharing Within a Mobile Communications Device

and are the subject of a patent application prepared for filing with the United States Patent and Trademark Office attached hereto, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Danamraj & Youst, P.C. Docket No. 1400-1016US.

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, CANADA, N2L 3W8, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns. any improvement, inventions, right, title, interest, application, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in. to, and under the same.

The undersigned hereby grants the firm of Danamraj & Youst, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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

Date: Harch 4, 2005

Arun Munje 17 Haslemere Ave.

Kanata, Ontario CANADA

K2W 1E3

STATEMENT BY WITNESS

I, LUIS PARLO FETARIF, whose full Post Office address is

51 ALOUETTE GATINGAU, QUEBEC, CANADA JOA 353 (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: March 4th 2005

(Signature of Witness)

### WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"): Arun Munje, 17 Haslemere Ave., Kanata, Ontario, K2W 1E3, CANADA

has/have invented certain new and useful improvements in an invention entitled

## Architecture Optimized for Application Data Sharing Within a Mobile Communications 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:

Date: March 4, 2005

Arun Munje 17 Haslemere Ave. Kanata, Ontario CANADA K2W 1E3

STATEMENT BY WITNESS

I, LUIS PADLO ESTABLE, whose full Post Office address is

51 A LOWETTE GATTINEAN QUEDEC CANADA, J9A 353

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: Alanh 4th 2005

(Signature of Witness)