# 501818437 02/13/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Mark Pecen	01/18/2012
Shalini Suresh Periyalwar	01/12/2012

#### 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:	13242016

## CORRESPONDENCE DATA

Fax Number: (877)769-7945
Email: apsi@fr.com

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

Mail.

Correspondent Name: Fish & Richardson P.C.
Address Line 1: P.O. Box 1022

Address Line 4: Minneapolis, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	29717-0077001
NAME OF SUBMITTER:	Susan C. Johnson

## Total Attachments: 8

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PATENT REEL: 027694 FRAME: 0773 CH \$40,00 13242016

501818437

# **WORLDWIDE ASSIGNMENT**

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

PECEN, Mark, 295 Phillip Street, Ext. 72245, Waterloo, Ontario N2L 3W8, Canada PERIYALWAR, Shalini Suresh, 295 Phillip Street, Ext. 70893, Waterloo, Ontario N2L 3W8, Canada

am an/are inventor(s) of an invention entitled **Managing Mobile Device Applications on a Mobile Device** ("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:

United States Patent Application # 13/242016 filed September 23, 2011.

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, Divisionals and Extensions, whether such acts are committed before or after the date of this

Page 1 of 4

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.

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:			
Madles Date: 1 18 2012  PECEN, Mark, 295 Phillip Street, Ext. 72245  Waterloo, Ontario N2L 3W8, Canada			
STATEMENT BY WITNESS			
I, KATHY FOGAL , whose full Post Office address is			
176 Columbia St W, Water 100 (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.			
(Signature of Witness)  Date: An. 18, 2012			

IN WITNESS WHEREOF, this Woundersigned:	orldwide Assignment has been executed below by the
	Deter
PERIYALWAR, Shalini Suresh 295 Phillip Street, Ext. 70893 Waterloo, Ontario N2L 3W8, Can	Date:
ST	ATEMENT BY WITNESS
Ι,	, whose full Post Office address is
	(Address of Witness)
ereby declare that I was personally p nown to me to be a person named in	present and did see the above named person, personally the Worldwide Assignment, duly sign and execute same.
ignature of Witness)	Date:

Page 4 of 4

# WORLDWIDE ASSIGNMENT

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

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PERIYALWAR, Shalini Suresh, 295 Phillip Street, Ext. 70893, Waterloo, Ontario N2L
3W8, Canada

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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, Divisionals and Extensions, whether such acts are committed before or after the date of this

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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.

Page 2 of 4

Date:  PECEN, Mark, 295 Phillip Street, Ext. 72245 Waterloo, Ontario N2L 3W8, Canada  STATEMENT BY WITNESS  (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.  (Signature of Witness)	IN WITNESS WHEREOF, this Worldwide A undersigned:	Assignment has been executed below by the
PECEN, Mark, 295 Phillip Street, Ext. 72245 Waterloo, Ontario N2L 3W8, Canada  STATEMENT BY WITNESS  I,	undersigned.	
PECEN, Mark, 295 Phillip Street, Ext. 72245 Waterloo, Ontario N2L 3W8, Canada  STATEMENT BY WITNESS  I,		
295 Phillip Street, Ext. 72245 Waterloo, Ontario N2L 3W8, Canada  STATEMENT BY WITNESS  I,	Date:	
STATEMENT BY WITNESS  I,		
I,	*	
I,		
(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:	STATEMENT BY	WITNESS
(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:		
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:	·I, sesso e fina periodi escrio	whose full Post Office address is
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:		
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:		
known to me to be a person named in the Worldwide Assignment, duly sign and execute same.  Date:	(Address of W	itness)
known to me to be a person named in the Worldwide Assignment, duly sign and execute same.  Date:		
	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, any sign and execute same.
		k – koji rak(A)
		Date:
		(constitution and adult)
	, <u>-</u>	

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

PERIYALWAR, Shalini Suresh

295 Phillip Street, Ext. 70893 Waterloo, Ontario N2L 3W8, Canada Date: 12/01/2012

STATEMENT BY WITNESS

I, SURESH PERLYALWAR, whose full Post Office address is

332 MILLA COURT, WATERLOO ON N2L6N4
(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.

(Signature of Witness)

Date: 12/01/2012

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V5.1

PATENT REEL: 027694 FRAME: 0781

**RECORDED: 02/13/2012**