

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2590304

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>LIZHONG ZHU</td> <td>02/22/2005</td> </tr> <tr> <td>MICHAEL CORRIGAN</td> <td>02/22/2005</td> </tr> <tr> <td>PERRY JARMUSZEWSKI</td> <td>02/22/2005</td> </tr> <tr> <td>LIVIU GEORGE</td> <td>02/22/2005</td> </tr> <tr> <td>GEORGE MANKARUSE</td> <td>02/22/2005</td> </tr> <tr> <td>JAMES ROBINSON</td> <td>02/23/2005</td> </tr> <tr> <td>MARC DRADER</td> <td>03/10/2005</td> </tr> </tbody> </table>		Name	Execution Date	LIZHONG ZHU	02/22/2005	MICHAEL CORRIGAN	02/22/2005	PERRY JARMUSZEWSKI	02/22/2005	LIVIU GEORGE	02/22/2005	GEORGE MANKARUSE	02/22/2005	JAMES ROBINSON	02/23/2005	MARC DRADER	03/10/2005
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RECEIVING PARTY DATA																	
Name:	RESEARCH IN MOTION LIMITED																
Street Address:	2200 UNIVERSITY AVENUE EAST																
City:	WATERLOO, ONTARIO																
State/Country:	CANADA																
Postal Code:	N2K 0A7																
PROPERTY NUMBERS Total: 1																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14062297</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14062297												
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Application Number:	14062297																
CORRESPONDENCE DATA																	
Fax Number:	(407)841-2343																
Phone:	407-841-2330																
Email:	creganoa@addmg.com																
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																	
Correspondent Name:	CHRISTOPHER F. REGAN																
Address Line 1:	255 S. ORANGE AVENUE																
Address Line 2:	SUITE 1401																
Address Line 4:	ORLANDO, FLORIDA 32801																
ATTORNEY DOCKET NUMBER:	12130-US-CNT4 (85016CON4)																
PATENT																	

OP \$40.00 14062297

NAME OF SUBMITTER:	CHRISTOPHER F. REGAN
Signature:	/CHRISTOPHER F. REGAN/
Date:	10/24/2013
Total Attachments: 5 source=85016CON4assign#page1.tif source=85016CON4assign#page2.tif source=85016CON4assign#page3.tif source=85016CON4assign#page4.tif source=85016CON4assign#page5.tif	

A S S I G N M E N T

WHEREAS, LIZHONG ZHU of Waterloo, Ontario, Canada, and Michael CORRIGAN of Waterloo, Ontario, Canada, and Perry JARMUSZEWSKI of Waterloo, Ontario, Canada, and Liviu GEORGE of Mississauga, Ontario, Canada, and George MANKARUSE of Kitchener, Ontario, Canada, and James ROBINSON of Elmmira, Ontario, Canada; and Marc DRADER of Kitchener, Ontario, Canada; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in MOBILE WIRELESS COMMUNICATIONS DEVICE WITH REDUCED INTERFERING ENERGY FROM THE DISPLAY AND RELATED METHODS, for which ASSIGNORS have executed an application for United States Letters Patent filed on February 24, 2005 in the United States Patent and Trademark Office and assigned Serial No. 11/065,243; and

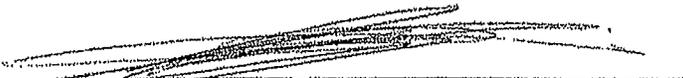
WHEREAS, RESEARCH IN MOTION LIMITED, a corporation organized under the laws of the Province of Ontario, Canada, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent

applications or for the invention or inventions hereof, in accordance with this assignment.

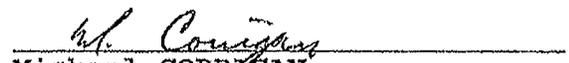
And said ASSIGNORS for said consideration hereby covenants and agrees that said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNEE any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 22 day of Feb., 2005.


Lizhong ZHU

Witness: Nagula P. Sangary
Printed Name: Nagula Thamma Sangary
Date: Feb. 22, 2005

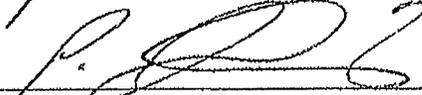
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 22 day of Feb., 2005.


Michael CORRIGAN

Witness: Nagula P. Sangary
Printed Name: Nagula Thamma Sangary

Date: Feb, 22, 2005

IN WITNESS WHEREOF, I have hereunto set my hand
and seal this 22 day of February, 2005.


Perry JARMUSZEWSKI

Witness: Nagula P. Sangary

Printed Name: Nagula Thamma Sangary

Date: Feb, 22, 2005

IN WITNESS WHEREOF, I have hereunto set my hand
and seal this 22 day of February, 2005.

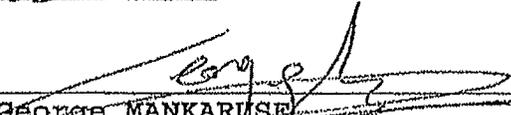

Liviu GEORGE

Witness: Nagula P. Sangary

Printed Name: Nagula Thamma Sangary

Date: Feb, 22, 2005

IN WITNESS WHEREOF, I have hereunto set my hand
and seal this 22 day of Feb, 2005.


George MANKARISE

Witness: Nagula P. Sangary

Printed Name: Nagula Thamma Sangary

Date: Feb 22, 2005

IN WITNESS WHEREOF, I have hereunto set my hand
and seal this 23 day of February, 2005.

James Robinson
James ROBINSON

Witness: Michael Purdy

Printed Name: Michael Purdy

Date: Feb 23, 2005

IN WITNESS WHEREOF, I have hereunto set my hand
and seal this _____ day of _____, 2005.

Marc DRADER

Witness: _____

Printed Name: _____

Date: _____

IN WITNESS WHEREOF, I have hereunto set my hand
and seal this _____ day of _____, 2005.

James ROBINSON

Witness: _____

Printed Name: _____

Date: _____

IN WITNESS WHEREOF, I have hereunto set my hand
and seal this 10 day of March, 2005.

Marc Drader
MARC DRADER

Witness: James Robinson

Printed Name: James Robinson

Date: March 10, 2005