

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4739727

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	MICHAEL GRANT KIRKUP	03/10/2008
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	RESEARCH IN MOTION LIMITED	
<b>Street Address:</b>	295 PHILLIP STREET	
<b>City:</b>	WATERLOO	
<b>State/Country:</b>	ONTARIO	
<b>Postal Code:</b>	N2L 3W8	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15845489	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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<b>ATTORNEY DOCKET NUMBER:</b>	2173-2549	
<b>NAME OF SUBMITTER:</b>	JOSEPH L. ULVR	
<b>SIGNATURE:</b>	/Joseph L. Ulvr/	
<b>DATE SIGNED:</b>	12/18/2017	
<b>Total Attachments: 2</b>		
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**WORLDWIDE ASSIGNMENT**

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

**Michael Grant KIRKUP, 224 Dearborn Blvd., Waterloo, ONTARIO, N2J 4Y3, CANADA**

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

**NOTIFICATION OF ACCESS CONTROL REQUEST AND EXPLANATION INDICATIVE  
OF THE ACCESS CONTROL REQUEST ON A COMMUNICATION DEVICE**

for which an application for United States Letters Patent was filed 29 February 2008 as Application No. 12/040,401; and as further identified by Docket No. **8085.145.NPUS00** and RIM No. **33100-US-PAT**; 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, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made.

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignor is the lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that said Assignor will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and

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desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

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

Date:

March 10, 2008

Michael Grant KIRKUP  
Michael Grant KIRKUP  
224 Dearborn Blvd.  
Waterloo, ON  
N2J 4Y3

STATEMENT BY WITNESS

I, Gurtej Sandhu, whose full Post Office address is

6 Tyler Ave, Brampton, Ontario, L6P 1G5  
(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 10, 2008

Gurtej Sandhu  
(Signature of Witness)