505278041 01/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5324813

CONVEYING PARTY DATA

Name	Execution Date
THOMAS OWEN PARRY	03/14/2013
TIMOTHY RYAN SALTER	02/25/2013
CORA LYNNE COLLINS	02/25/2013
JAMES ARTHUR BRUCK	02/20/2013

RECEIVING PARTY DATA

Name:	RESEARCH IN MOTION LIMITED
Street Address:	295 PHILLIP STREET
City:	WATERLOO
State/Country:	CANADA
Postal Code:	N2L 3W8

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15355729

CORRESPONDENCE DATA

Fax Number: (416)362-0823

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.

Phone: 416-868-1482

Email: khugli@ridoutmaybee.com
Correspondent Name: RIDOUT & MAYBEE LLP
Address Line 1: 250 UNIVERSITY AVENUE

Address Line 2: 5TH FLOOR

Address Line 4: TORONTO, CANADA M5H 3E5

ATTORNEY DOCKET NUMBER:	42783-4936
NAME OF SUBMITTER:	CHRISTINE Y. WONG
SIGNATURE:	/Christine Y. Wong/
DATE SIGNED:	01/15/2019

Total Attachments: 6

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PATENT 505278041 REEL: 048001 FRAME: 0460



PATENT REEL: 048001 FRAME: 0461

WORLDWIDE ASSIGNMENT

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

PARRY, Thomas Owen, 295 Phillip Street, Ext. 72813, Waterloo, Ontario N2L 3W8 Canada

SALTER, Timothy Ryan, 295 Phillip Street, Ext. 79926, Waterloo, Ontario, N2L 3W8, Canada

COLLINS, Cora Lynne, 4000 Innovation Drive, Ext. 13018, Ottawa, Ontario, K2K 3K1, Canada

BRUCK, James Arthur, 4000 Innovation Drive, Ext. 13906, Kanata, ON, K2K 3K1, Canada

am an/are inventor(s) of an invention entitled "MOBILE EQUIPMENT CUSTOMIZATION USING A SINGLE MANUFACTURING CONFIGURATION" ("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:

US, APPLICATION # 1	3/753187, FI	LED JANUARY	29, 2013	
EP, APPLICATION #		, FILED	***	, 2013

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; inclusive of any and all priority rights, including the right to claim priority, derived from 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

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PATENT REEL: 030004 FRAME: 0562

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 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.

Page 2 of 6

IN WITNESS WHEF	FOF this Worldwig	la Aprionimant Live	Laka au	
undersigned:	alor, and hornest	ie Assignment nas	reen executed o	elow by the
	Date	: Narch 14	. In 13	· .
PARRY, Thomas Owen,				
295 Phillip Street, Ext. 728	3,	•		
Waterloo, Ontario				
N2L 3W8 Canada				
	•			
4				
•	·			
	STATEMENT I	BY WITNESS	*	
				* * *
	200			
I, <u>Muddassii</u>	<u> </u>	, whose f	ull Post Office	address is
			· :	
160 W1836 F		: :	r. Nale	a i v
	(Åddress of	Witness)	7	magaliandanan "
hereby declare that I was per-	sonally present and d	lid see the above na	med person, pe	rsonally
known to me to be a person n	amed in the Worldw	ride Assignment, di	ily sign and exe	cute same.
22444		Date:	Mawali	9812
(Signature of Witness)		Daic.		
			*	
	5			

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IN WITNESS WHEREOF, this Worldwide Assignment undersigned:	nt has been executed below by the
The state of the s	Feb. 25, 2013
SALTER, Timothy Ryan,	w.
295 Phillip Street, Ext. 79926, Waterloo, Ontario,	
N2L 3W8, Canada	
STATEMENT BY V	VITNESS
1, Salvatore Scozzari	, whose full Post Office address is
395 Pallyo St. U.Jo. (Address of Wit	Lo Onterio
(Address of Wit	ness)
hereby declare that I was personally present and did so known to me to be a person named in the Worldwide	
Signature of Witness	me: <u>F-6-25, 2013</u>

Date: Feb 25, 20/3

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

COLLINS, Cora Lynne,

4000 Innovation Drive, Ext. 13018,

Ottawa, Ontario,

K2K 3K1, Canada

STATEMENT BY WITNESS

I,	MARK	WALKER	, W	hose full	Post Office	address i
erry se se	# # x 3 # x 5	an an an a san	and and a	an 3	1.19 1.1	A . 368
244	(Without	P PRIVE.	NEY BRIVI		At. (344	
	***************************************	(Addres	s 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: <u>2/25/2013</u>

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

BRUCK, James Arthur,

4000 Innovation Drive, Ext. 13906,

Kanata, ON,

K2K 3K1, Canada

STATEMENT BY WITNESS

L Ennis Al-Asaaed, whose full Post Office address is

Sol Maplecrest Avenue Ottawa, OD Kar ZZZZ

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: <u>120. 26 2013</u>

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