PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Spelling of inventor 2's name from Norman Minor Ladouceur to Norman Miner Ladouceur previously recorded on Reel 028740 Frame 0718. Assignor(s) hereby confirms the second listed inventor's name is correctly spelled.

CONVEYING PARTY DATA

Name	Execution Date
Jerome Pasquero	05/09/2012
Norman Miner Ladouceur	05/16/2012
Steven Henry Fyke	05/09/2012
Jason Tyler Griffin	05/08/2012

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:	13466358

CORRESPONDENCE DATA

Fax Number: 3016683074

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Leveque IP Law

Address Line 1: 241 E. 4th Street, #102

Address Line 4: Frederick, MARYLAND 21701

ATTORNEY DOCKET NUMBER:	41939
NAME OF SUBMITTER:	Renee' Michelle Leveque

502501749 REEL: 031245 FRAME: 0607

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Signature:	/Renee' Michelle Leveque/
Date:	09/19/2013
Total Attachments: 6 source=41939-ID_2012-06-22_ASN-signed#page1.tif source=41939-ID_2012-06-22_ASN-signed#page2.tif source=41939-ID_2012-06-22_ASN-signed#page3.tif source=41939-ID_2012-06-22_ASN-signed#page4.tif source=41939-ID_2012-06-22_ASN-signed#page5.tif source=41939-ID_2012-06-22_ASN-signed#page5.tif	

PATENT REEL: 031245 FRAME: 0608

WORLDWIDE ASSIGNMENT

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

Jerome PASQUERO, 295 Phillip Street, Ext. 74260, Waterloo, Ontario, N2L 3W8 CANADA

Norman Miner LADOUCEUR, 261 Center Street, Wingham, Ontario N0G 2W0 CANADA Steven Henry FYKE, 295 Phillip Street, Ext. 72943, Waterloo, Ontario, N2L 3W8 CANADA

Jason Tyler GRIFFIN, 295 Phillip Street, Ext. 72251, Waterloo, Ontario, N2L 3W8 CANADA

am an/are inventor(s) of an invention entitled **NON-VISUAL REPRESENTATION OF A CURRENT GAUGE VALUE OF AN ELECTRONIC DEVICE ON A CONTINUUM** ("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, Appl. No. 13/466,358 filed on May 8, 2012

EP, Appl. No. 12167207.5 filed on May 8, 2012

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 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

Page 1 of 6 V6.0

("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 flic, 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 V6.0

PATENT REEL: 031245 FRAME: 0610

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:
Jerome PASQUERØ Jerome PASQUERØ 298 Phillip Street, Ext. 74260, Waterloo, Onturio, N2L 3W8 CANADA
STATEMENT BY WITNESS
I. <u>Treasure Ledgister</u> whose full Post Office address is (print name)
295 Phillip Street, Ext 77573, Waterloo, Ontario N2L 3 W8, Canada (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.
ANGERTAL DOG MAY 19 2-012

Page 3 of 6

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

Norman Miner LADOUCEUR

261 Center Street, Wingham, Ontario N0G 2W0 CANADA

STATEMENT BY WITNESS

And the state of t

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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: 199/62012

Page 4 of 6

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:
Date: 45544 Monty FVKE 295 Phillip Street, Ext. 72943, Waterloo, Ontario, N2L 3WS CANADA
STATEMENT BY WIINESS
I. <u>Treasure Ledgister</u> , whose full Post Office address is (print name)
295 Phillip Street, Ext 77573, Waterloo, Omario N21, 3 W8, Carada (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.
List 27 Let 9 2 2 2 2

Page 5 of 6

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:
Date: A. J. Z.
STATEMENT BY WITNESS
I Treasure Ledgister, whose full Post Office address is (print name)
295 Phillip Stryet, Ext 77573, Waterloo, Ontario N21, 3 W8, Canada (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.
The Many of the Date 1/07 & 120 12.

Page 6 of 6

RECORDED: 09/19/2013