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RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(ies)	2. Name and address of receiving party(ies)
Gerhard D. KLASSEN Execution Date: August 31, 2006 Christopher R. WORMALD Execution Date: September 5, 2006 Lawrence E. KUHL Execution Date: August 11, 2006	Name: Research In Motion Limited
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance/Execution Date(s):	Street Address: 295 Phillip Street
Execution Date(s) <u>See Box 1 above</u>	
Assignment Merger	City: Waterloo
Security Agreement Change of Name	City. Wateriou
Joint Research Agreement	State: Ontario
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: CANADA Zip: N2L 3W8
Other	
	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s): A. Patent Application No.(s)	document is being filed together with a new application.
A CONTRACTOR NO.(3)	B. Patent No.(s)
13/615,419	
Additional numbers attached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one
Name: Brett J. Slaney	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40
Internal Address: Blake, Cassels & Graydon LLP	4_4
Suite 4000, Commerce Court West	X Authorized to be charged to deposit account
Street Address: 199 Bay Street	Enclosed
	None required (government interest not affecting title)
City: Toronto	8. Payment Information
State: Ontario, CANADA Zip: MSL 1A9	
Phone Number: 416-863-2518	
Fax Number: <u>416-863-2653</u>	Deposit Account Number <u>02-2553</u>
Email Address; brett.slanev@blakes.com	Authorized User Name_Brett J. Slanev
9. Signature:	5 101/10
Signature Sep. 14/12	
Breit). Slaney	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	oneer, autominists, and documents.

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> **PATENT REEL: 029024 FRAME: 0779**

SEP. 14. 2012 5:41PM BLAKE CASSELS GRADON BEAKE NO. 342 P. 31002/00

WORLDWIDE ASSIGNMENT

WHEREAS, WE, (hereinafter referred to as the "ASSIGNORS"):

GERHARD D. KLASSEN, 510 Heatherhill Place, Waterloo, Ontario, Canada, N2T 1H7
CHRISTOPHER R. WORMALD, 215 Hawkswood Drive, Kitchener, Ontario, Canada N2K 4J2
and

LAWRENCE E. KUHL, 686 Jacob Lane, Waterloo, Ontario, Canada N2V 2G9

have invented certain new and useful improvements in an invention entitled HANDHELD ELECTRONIC DEVICE AND ASSOCIATED METHOD PROVIDING TIME DATA IN A MESSAGING ENVIRONEMENT for which an application for United States Letters Patent was filed on September 20, 2004, Application Serial No. 10/944,925, and as further identified by Docket No. 291010-00084 and RIM Reference No. 11144-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, for a valuable consideration, the receipt whereof is hereby acknowledged, WE ASSIGNORS, intending to be legally bound, do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any other country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made;

AND WE, ASSIGNORS hereby agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNORS further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications;

AND WE, ASSIGNORS hereby authorize and request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

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PATENT REEL: 029024 FRAME: 0780 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: huges + 31, 2006	MA Klurin
Date: 7159-31 01,250	GERHARD D. KLASSEN
	Waterloo, Ontario, Canada N2T 1H7
STATEMENT BY WITNESS	
1, Shoul Wisebou	whose full Post Office address is Cres. Waterlan, on, N2V 2H8
Casa spragning	(Address of Witness)
hereby declare that I was personally preknown to me to be the person named in same. Date: August 31, 2006	esent and did see the above named person, personally the Worldwide Assignment, duly sign and execute the (Signapore of Witness)
Date: <u>See 5</u> , 2006	CHRISTOPHER R. WORMALD Kitchener, Ontario, Canada N2K 4J2
STATEMENT BY WITNESS I, Raymond Reld BUI-SUF Belmont an	whose full Post Office address is (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 Worldwide Assignment, duly sign and execute the same.

Date: Sep 5, 2006

(Signature of Witness)

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Waterloo,

Ontario, Canada N2V 2G9

STATEMENT BY WITNESS

MARUI, whose full Post Office address is

301 - 400 PARKSIDE DR. WATERLOO, ON NZL 6E5 (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 Worldwide Assignment, duly sign and execute the same.

Date: 11 Aug 2006

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PATENT

REEL: 029024 FRAME: 0782