PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Daniel Willey	11/13/2006
Hao Xue	11/10/2006
Khaledul M. Islam	11/10/2006

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:	11272049

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Robert J. Graham

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PATENT REEL: 021653 FRAME: 0678

WORLDWIDE

<u>ASSIGNMENT</u>

WHEREAS, William Daniel Willey, Hao Xue, and Khaledul M. Islam (hereinafter "Assignors"), whose postal addresses are Suite 22E, 1200 Gough Street, San Francisco, California 94109, U.S.A., 607 Edison Avenue, Ottawa, Ontario K2A 1V6, Canada, and 88 Broughton Street, Kanata, Ontario K2K 3N4, Canada, have invented a certain new and useful invention for which European Patent Application No. 03252986.9, entitled Apparatus and Method of Timer Based Registration was filed in Europe on May 14, 2003, and for which International Patent Application No. PCT/CA2004/000736, entitled Apparatus and Method of Timer Based Registration, was filed on May 14, 2004, (the "Patent Applications").

WHEREAS, Research In Motion Limited (hereinafter "Assignee"), having a place of business at 295 Phillip Street, Waterloo, Ontario, Canada, N2L 3W8, is desirous of acquiring the entire and exclusive right, title and interest in and to the said invention, said Patent Applications and in and to any Letters Patent which may be granted and issued therefor in the United States of America, Canada and throughout the world.

NOW THEREFORE, in consideration of monetary remuneration and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors do hereby sell, assign and transfer to the Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to said invention, any improvements thereto, said Patent Applications, including the right to file patent applications claiming priority therefrom, and in and to any Letters Patent, re-issues, divisionals and continuations, which may be granted and issued therefor in the United States of America, Canada and throughout the world.

The Assignors AGREE to do all things reasonably required of them and to execute all instruments submitted to them by the Assignee for carrying out the full intent of this agreement; and the Assignors hereby request and authorize the Patent Office to issue the said Letters Patent to the Assignee, its successors and assigns.

PATENT REEL: 021653 FRAME: 0679 1201

EXECUTED at San Francisco this 13 day of November 2006.

William Daniel Willow STATEMENT BY WITNESS

I. RICKY SACHTWIN whose full post office address is T. 5. F. Ca. 94109 was personally present and did see William Daniel Willey who is known to me, execute the above Assignment

PATENT

REEL: 021653 FRAME: 0680

EXECUTED at	Offawa	this _	o day of	November 2006.
		Hao	Xue	
	STATEME	NT BY WITNES	SS	
	I, Christa (Sour	_whose full	post office address is
1462 Mattagame	St. OHawa,	ON, KIT 218	was personally	present and did see Hao
Xue who is known to me, e	xecute the above Assi	gnment		
		Signatur	of Witness	<u> </u>

PATENT REEL: 021653 FRAME: 0681

EXECUTED at	Ottawa	this <u>10</u> day of <u>Nov</u>	2006.
		Lalaw	
		Khaledul M. Islam	
	STATEMENT BY	WITNESS	
	I, Christa Go	we whose full post office	address is
1462 Hattagami St.	Ottowa, ON, KI	7.2778 was personally present a	nd did see
Khaledul M. Islam who is kno	own to me, execute the ab	ove Assignment	
		Chause	
		Signature of Witness	

PATENT REEL: 021653 FRAME: 0682

RECORDED: 10/09/2008