## PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA				
		Name	Execution Date		
Wen Zhao			04/21/2004		
Xin Jin			04/21/2004		
Muhammad Khaled	dul Islam		04/21/2004		
Haining Zhang			04/21/2004		
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Property Type Application Number: 1		Number 12858987			
		12030907			
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NAME OF SUBMITTER:		Joseph L. Ulvr			
Total Attachments:	2	d L			
501266003					

## PATENT REEL: 024856 FRAME: 0044

PATENT REEL: 024856 FRAME: 0045

## ASSIGNMENT

In consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by Research in Motion Limited, whose full post office address is 295 Phillip Street, Waterloo, Ontario N2L 3W8, Canada (hereinafter called the Assignee), the receipt whereof is hereby acknowledged, we do hereby sell and assign unto the said Assignee, all our right, title and Interest in and to our Invention relating to SYSTEM AND METHOD OF WIRELESS DEVICE ACTIVITY MESSAGING, the same to be held and enjoyed by the Assignee, its successors, assigns, or legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted including any extension thereof as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND WE HEREBY AUTHORIZE the Assignee to make application for and to receive Letters Patent for said invention in Canada, the United States of America, its territories and possessions, Great Britain, and all foreign countries in its own name, or in any name, at its election.

AND WE HEREBY COVENANT AND AGREE that we will execute or procure any further necessary assurance of the title to said invention and Letters Patent; and that we will at any time, upon the request and at the expense of the Assignee, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor, in the name of the Assignee, its successors, assigns, or other legal representatives, and that we will, at any time, upon the request and at the expense of the Assignee, testify in any legal proceedings, sign all lawful papers, execute any additional, divisional, substituting, continuing or re-issue applications for patents for said invention, or any part or parts thereof, make all rightful oaths and generally do all lawful acts to aid the Assignee, its successors, assigns or other legal representatives to obtain and enforce patent protection in said invention in all countries, without further compensation, but at the expense of the Assignee, its successors, assigns or other legal representatives.

PATENT REEL: 024856 FRAME: 0046 AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents or the Comptroller (as the case may be) to issue any and all Letters Patent for said invention, or resulting from said application, or from any division, re-issue, or extension thereof, to the Assignee as the sole assignee.

Signed at this 21 day of APS, 2004. <u>Mitness</u> Name: Gran Profiles	Wen ZHAO
Signed at this 2/st day of April 2004, <u>Floir Parts</u> Witness Name: East Parts	Xitt Jike
Signed at this 21 day of <i>April</i> , 2004. <u>Witness</u> Name: <u>Gaine</u> Passions	Muhammad Khaledul ISLAM
Signed at this 21 day of April , 2004. <u>Witness</u> Name: Gair Parsons	Thank + Carines

PATENT REEL: 024856 FRAME: 0047

**RECORDED: 08/18/2010**