4 COVER SHEET

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Our Ref.: 4472-37

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Commissioner of Patents

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Alexandria VA 22212 1450		_
Alexandria, VA 22313-1450 To the Honorable Commissioner of Patents and Trademarks: Plea	ace record the attached original documents or convithereof	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	17497 U.S. PTC 11/002583
Anthony G. Burns	2. I value and address of receiving party(ics).	25.5
Michael T. Hardy	Name: Research in Motion Limited	70
•	Internal Address:	≥
Darrell R. May	Street Address: 295 Phillip Street	4 <u>4</u>
	·	_
Additional name/s of conveying party/ies attached?		
3. Nature of conveyance:	City: Waterloo, Ontario	
Assignment Merger	State/Country: Canada	
Security Assignment Change of Name Other	Zip: <u>N2L 3W8</u>	
	1	
Execution Date: December 3, December 3, December 3,	Additional name/s & address/es attached? Yes	No
2004, respectively	Additional namers & addressres attached: 1 tes 21	110
2001, lespectively		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution	on date of the application is: December 3, 2004	
A. Patent Application No(s).	B. Patent No(s).	
(1) (To Be Assigned)	(1)	
(2)	(2)	
(3)	(3)	
Additional numbers a		
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:	1
concerning document should be mailed:		
	7. Total fee (37 CFR 3.41) \$ 40.00	
Name: Larry S. Nixon	Enclosed	
	Authorized to be charged to deposit account #14-	1140
Internal Address:		
G. All N. A. I. D.C.	8. The Commissioner is hereby authorized to charge any	1
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or w	
1100 North Glebe Road	should have been filed herewith (or with any paper there	
8 th Floor	filed in this application by this firm) to our Account No.	•
City: Arlington State: VA Zip: 22201	14-1140.	
DO NOT HOLD TWO CD I CD		
DO NOT USE THIS SPACE		
9. Statements and signature.		
To the best of my knowledge and belief, the foregoing information	etion is true and correct and any attached convice a true conv	
of the original document.	ation is true and correct and any attached copy is a true copy	
of the original document.	N:	
Larry S. Nixon	December 3, 2004	
Name of Person Signing / Sign		
Reg. No. 25,640		
Total number of pages including original cover sheet, attachments, and document: [4]		
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Document6

PATENT REEL: 016047 FRAME: 0454 ID-1385

WORLDWIDE ASSIGNMENT

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

Anthony G. Burns, 248 Wissler Road, Waterloo, Ontario, Canada N2K 2X4; Michael T. Hardy, 559
Paradise Crescent, Waterloo, Ontario, Canada, NN2T 2J8; Darrell R. May, 453 Lake Louise Boulevard,
Waterloo, Ontario, Canada, N2V 2K6; have invented certain new and useful improvement in an invention
entitled METHOD AND APPARATUS FOR EFFICIENTLY MANAGING "MESSAGES SENT" FILE AND
RESENDING OF MESSAGES FROM MOBILE WIRELESS COMMUNICATION DEVICE for which an
application for United States Letters Patent will be filed, and as further identified by Docket No. 4472-37 and
RIM Reference No. ID-1385; 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 invention:

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged. WE, ASSIGNORS do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors, 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 invention therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon sald 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 toreign 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 me(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 continuatins thereof, and any and all reissues of the

PATENT REEL: 016047 FRAME: 0455 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 Lotters 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 thoroin, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned.

Dec 3,2004

Date

Anthony G. Burns 248 Wissler Road

Waterloo, Ontario N2K 2X4 Canada

STATEMENT BY WITNESS

1. JON MACKING, whose full Post Office address is 85 WATERIA STERT, KITCHART OL), N2M 31/3
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 assignment, duly sign and execute the same.

Date: (2 3 2004

Signature of Witness

Doc. 3, 2014	Mulfilles	
Date	Michael T. Hardy 559 Paradise Crescent	
	Waterloo, Onterio, Canada N2T 2J8	
STATEMENT BY WITNESS		
Whose full Post Office address is		
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 assignment, duly sign and execute the same.		
Dec. 3, 2004	Donalder	
Date	Darrell R. May 453 Lake Louise Boulevard	
	Waterloo, Ontario, Canada N2V 2K6	
STATEMENT BY WITNESS		
1. FUN MOLLAN , whose full Post Off	N2113113	
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 assignment, duly sign and execute the same.		
D. 2 2mg/.	Muss -	

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PATENT REEL: 016047 FRAME: 0457

RECORDED: 12/03/2004