101111111111111111111111111111111111111	-25-2006 DEPARTMENT OF COMMERCE	
OMB No. 0651-0027 (exp. 6/30/2008)	d States Patent and Trademark Office	• 1
Clasti	3225053	
	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	1
Michael Thomas Hardy Andrew Douglas Bocking	Name: RESEARCH IN MOTION LIMITED	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes V No	S. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	900
3. Nature of conveyance/Execution Date(s):	Street Address: 295 Phillip Street \$75	42(
Execution Date(s) April 13, 2006	1128	
Assignment Merger	City was a second	
Security Agreement Change of Name	City: Waterloo	
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 No	ł
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)	
	. ,	
Additional numbers att	│ tached?	
5. Name and address to whom correspondence	6. Total number of applications and patents	1
concerning document should be mailed:	involved: 1	
Name: SMART & BIGGAR	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
Internal Address:	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 438 University Avenue,	Enclosed None required (reversement interest not effecting title)	
Suite 1500, Box 111	None required (government interest not affecting title)	
City: Toronto	8. Payment Information a. Credit Card Last 4 Numbers	8
State: Ontario Zip: M5G 2K8	Expiration Date	19 40.00 UP
Phone Number: 416-593-5514	b. Deposit Account Number	4072
Fax Number: 416-591-1690	Authorized User Name	48 11
Email Address: toronto@smart biggar.ca	Authorized Oser Name	00000048 11407219
9. Signature:	April 19, 2006	
Signature	Date Total number of pages including cover 3	UHAR
Ronald D. Faggetter (Reg. No. 33,345) Name of Person Signing	sheet, attachments, and documents:	/21/2006 ZJ 5 FC: 8021
Signature Ronald D. Faggetter (Reg. No. 33,345) Name of Person Signing 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		

REEL: 017802 FRAME: 0787

PATENT

WORLDWIDE ASSIGNMENT

WHEREAS, we, (hercinafter referred to as the "ASSIGNORS") MICHAEL THOMAS HARDY and ANDREW DOUGLAS BOCKING of 559 Paradise Crescent, Waterloo, Ontario, N2T 2J8, Canada, and 547 Mariner Drive, Waterloo, Ontario, N2K 3Y8, Canada, respectively, have invented certain new and useful improvements in an invention entitled SEARCHING FOR ELECTRONIC MAIL (EMAIL) MESSAGES WITH ATTACHMENTS AT A WIRELESS COMMUNICATION DEVICE for which an application for United States Letters Patent will be filed, said application being associated with Docket No. 93422-147 and RIM Reference No. 30877-ID (US); and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinaster 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 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 reissues 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 foreign 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.

Page 1 of 2

PATENT REEL: 017802 FRAME: 0788

WORLDWIDE ASSIGNMENT

WHEREAS, we, (hereinafter referred to as the "ASSIGNORS") MICHAEL THOMAS HARDY and ANDREW DOUGLAS BOCKING of 559 Paradise Crescent, Waterloo, Ontario, N2T 2J8, Canada, and 547 Mariner Drive, Waterloo, Ontario, N2K 3Y8, Canada, respectively, have invented certain new and useful improvements in an invention entitled SEARCHING FOR ELECTRONIC MAIL (EMAIL) MESSAGES WITH ATTACHMENTS AT A WIRELESS COMMUNICATION DEVICE for which an application for United States Letters Patent will be filed, said application being associated with Docket No. 93422-147 and RIM Reference No. 30877-ID (US); and

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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 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 reissues 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 foreign 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.

Page 1 of 2

PATENT REEL: 017802 FRAME: 0789

WORLDWIDE ASSIGNMENT

WHEREAS, we, (hereinafter referred to as the "ASSIGNORS") MICHAEL THOMAS HARDY and ANDREW DOUGLAS BOCKING of 559 Paradise Crescent, Waterloo, Ontario, N2T 2J8, Canada, and 547 Mariner Drive, Waterloo, Ontario, N2K 3Y8, Canada, respectively, have invented certain new and useful improvements in an invention entitled SEARCHING FOR ELECTRONIC MAIL (EMAIL) MESSAGES WITH ATTACHMENTS AT A WIRELESS COMMUNICATION DEVICE for which an application for United States Letters Patent will be filed, said application being associated with Docket No. 93422-147 and RIM Reference No. 30877-ID (US); 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 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 reissues 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 foreign 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.

Page 1 of 2

PATENT REEL: 017802 FRAME: 0790 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.

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

Date: April 13, 2006 STATEMENT BY WITNESS I, Rob Bredin , whose full Post Office address is 456 Janefield tre. Unit 201, Guelph, On 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: Apr. 13/2006 (Signature of Witness) Date: _ April 13/2006 Douglas Bocking STATEMENT BY WITNESS I, Lob Bredin , whose full Post Office address is 456 Juve Field Ave (17.7 209, Gelyh, On (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 assignment, duly sign and execute the same.

Page 2 of 2

PATENT REEL: 017802 FRAME: 0791

RECORDED: 04/20/2006

Date: April 13/2006