Docket No.: T8467897US

FORM PTO-1695 (Modified) RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCIAL COMMERCIAL CONTROL OF COMMERCIAL COMMERCIAL CONTROL OF COMMERCIAL COMMERCIAL COMMERCIAL COMMERCIAL CONTROL OF COMMERCIAL COMMERCIAL CONTROL OF COMMERCIAL COMM	
OMB No. 0651-0027 (exp.5/31/2002) POB/REV03 PATENTS ONLY Patent and Trademark Office	
Tab settings → → ▼ ▼	▼ ▼ ▼
To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): GORING, Bryan R. SHENF(ELD, Michael DAHMS, John F.A.	Name and address of receiving party(ies): Name: Research In Motion
	Internal Address: 295 Phillip Street
Additional names(s) of conveying party(les) ☐ Yes ☒ No	Waterloo, Ontario, N2L 3W8, Canada
3. Nature of conveyance:	
☑ Assignment ☐ Merger	Street Address: Same as above.
☐ Security Agreement ☐ Change of Name	
☐ Other	City; State: ZIP:
Execution Date: June 8 and 9, 2004	Additional name(s) & address(es) attached? Yes No
 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, A. Patent Application No.(s) 10/787,949 	the execution date of the application is: B. Patent No.(s)
Additional numbers attaction. 5. Name and address of party to whom correspondence	
concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Gowling Lafleur Henderson LLP Internal Address: Suite 4900, Commerce Court West Toronto, Ontario M5L 1J3, Canada	7. Total fee (37 CFR 3.41):\$ 40.00 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: Same as above.	8. Deposit account number:
	07-1750
City: State: ZtP;	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Grant W.C. Tisdall Reg. 53,902	May 10, 2005
Name of Person Signing Total number of pages including cover sho	Signature eet, attachments, and document:

06/08/04 16:10 FAX 519 888 6906

RESEARCH IN MOTION

2006

WORLDWIDE ASSIGNMENT

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

Bryan R. Goring., 1542 Morse Place, Milton, Ontario, L9T 5V4, CANADA Michael Shenfield, 38 Stockdale Crescent, Richmond Hill, Ontario, L4C 3S9, CANADA John F. A. Dahms, 296 Castlefield Avenue, Waterloo, Ontario, N2K 2N1, Canada

have invented certain new and useful improvements in an invention entitled SYSTEM AND METHOD FOR EXTENDING CAPABILITES AND EXECUTION EFFICIENTCY OF SCRIPT BASED APPLICATIONS for which an application for United States Letters Patent was filed on February 27, 2004 (Application No. 10/787,949) claiming priority from U.S. Provisional Patent Application No. 60/508,203

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 invention 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 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 them 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 invention; 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

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RESEARCH IN MOTION

2007

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: June 02 04

Bryan R. Goring

STATEMENT BY WITNESS

I, Grant T. S. Jall , whose full Post Office address is

45 Kippendance tve tovorto Ont (Address of Witness) M4L 3R3

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: Jeno 9, 2004

(Signature of Witness)

Page 2 of 4

PATENT REEL: 016210 FRAME: 0120 06/08/04 16:11 FAX 519 888 6906

RESEARCH IN MOTION

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

Date: June 2 09

Michael Shenfield

STATEMENT BY WITNESS

I, Grant Tislam whose full Post Office

45 Kymendance Ave Toronto Owl (Address of Witness) M4L3R2

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: Jane 9, 2004

(Signature of Witness)

Page 3 of 4

PATENT REEL: 016210 FRAME: 0121 06/08/04 16:11 FAX 519-888-6906 -

RESEARCH IN MOTION

Ø 009

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

Date: Will 8 (200)

John F. A. Dahms

STATEMENT BY WITNESS

1. TAMMY MAC FARLANÉ

, whose full Post Office address is

533 CALROCA

(Address of Witness)

. Nat a J5

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: _ une 8 200 4

(Signature of Witness)

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PATENT

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RECORDED: 05/10/2005