Form PTO-1595 (Rev. 08/05)	Doc Code:	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
OMB No. 0651-0027 (exp. 6/30/2008)	RECORDATION FORM	COVER SHEET			
		record the attached documents or the new address(es) below.			
1. Name of conveying party(ies GOGGIN, Seán A.		2. Name and address of receiving party(ies)  Name: RESEARCH IN MOTION LIMITED  Internal Address:			
Additional name(s) of conveying party(ies) a  3. Nature of conveyance/Execu Execution Date(s) August 23,	tion Date(s):	Street Address: 295 Phillip Street			
Assignment	☐ Merger	City: Waterloo			
	☐ Change of Name	State: ON			
☐ Joint Research Agreemen ☐ Government Interest Assig ☐ Executive Order 9424, Co	gnment	Country: CANADA Zip: N2L 3W8  Additional name(s) & address(es) attached?			
Other		Additional name(s) a desired()			
4. Application or patent number	er(s): $\square$ This	document is being filed together with a new application.			
A. Patent Application No.(s)		B. Patent No.(s)			
11/466,821					
		 ached?			
5. Name and address to whom concerning document shou	Additional numbers attractions of the correspondence ld be mailed:	6. Total number of applications and patents			
Name: Brett J. Slaney (Reg. N		7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40			
Internal Address: Blake, Cassel	<del></del>	<ul> <li>Authorized to be charged by credit card</li> </ul>			
Box 25, Commerce Court West		Authorized to be charged to deposit account			
Street Address: 199 Bay Street		☐ Enclosed ☐ None required (government interest not affecting title)			
		8. Payment Information			
City: Toronto					
State: <u>ON</u>	Zip: <u>M5L 1A9</u>	a. Credit Card Last 4 Numbers			
Phone Number: (416) 863-251	8	Expiration Date			
Fax Number: (416) 863-2653	<u> </u>	b. Deposit Account Number 02-2553			
Email Address: brett.slancy@	blakes.com	Authorized User Name Blake, Cassels & Graydon			
9. Signature:		August 24, 2006			
	Signature ley (Reg. No. 58,772)	Total number of pages including cover sheet, attachments, and documents:			
	Person Signing	Stiegt' greathtighe' and dootheres			

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, VA 22313-1450

**PATENT REEL: 018169 FRAME: 0914** 

### WORLDWIDE ASSIGNMENT

WHEREAS, I, (hereinafter referred to as the "ASSIGNOR"):

GOGGIN, Seán A., 23 Dunbar Road North, Waterloo, Ontario, N2L 2C8, CANADA

have invented certain new and useful improvements in an invention entitled

# SYSTEM AND METHOD FOR PROCESSING DATA ASSOCIATED WITH A TRANSMISSION IN A DATA COMMUNICATION SYSTEM

for which an application for United States Letters Patent was filed on August 24, 2006 (Application No. 11/466,821), and as further identified by Docket No 70314/00007 and RIM 31086-US-PAT; 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, I, ASSIGNOR 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 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 us had this assignment and sale not been made;

AND I, ASSIGNOR 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 ASSIGNOR further agrees 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.

21554050.1 Page 1 of 2

PATENT REEL: 018169 FRAME: 0915 AND I, ASSIGNOR 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.

AND I, ASSIGNOR, on behalf of myself and my executors and administrators, do hereby authorize said Assignee, its successors, assigns, or logal representatives, including its Patent Agents, Blake, Cassels & Graydon LLP, to amend the present assignment to insert or correct the filing date, serial number or other identifying information of the Application as may be needed to record this assignment.

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

pate: Que 23 2006

GOGGIN, Seán A.

23 Dunbar Road North, Waterloo, ON, N2L 2CS,

CANADA

STATEMENT BY WITNESS

, whose full Post Office address is

522 Mountbatter Ave Waterles ON N2T 2TB

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: Aug 23, 2006

(Signature of Witness)

21554050.1

Page 2 of 2

Doc Code:

PTO/SB/21 (09-04)
Approved for use through 07/31/2008, OMB 0651-0031
Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Re-	duction Act of 1995, no pe	ersons are required t	e respond to a collection of i	nformation u	nless it displays a valid OMB control number.	
			Application Number	1	1/466,821	
TRANSMITTAL FORM		Filing Date		August 24, 2006		
		First Named Inventor	. [	GOGGIN, Seán A.		
			Art Unit	1	Not yet assigned	
(to be used for all co	orrespondence after in	illal filing)	Examiner Name	1	Not yet assigned	
Total Number of Pages in This Submission		Attorney Docket Num	nber ′	70314/00007		
	· ·	ENCLOS	URES (Check all th	at apply)		
Fee Transmittal F		Drawing	(s) g-related Papers	)[ 	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences	
┟┍═┪┖╼┛	Fee Attached Licens Amendment / Reply Petitio				Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Fin	nal		to Convert to a nal Application	<u> </u>	Proprietery Information	
Affidavits	s/declaration(s)	Power o Change	f Attorney, Revocation of Correspondence Addr	ress	Status Letter Other Enclosure(s) (please	
Extension of Time	ne Request	Termina	al Disclaimer	[	identify below):	
Express Abandol	nment Request	Reques	t for Refund	1	<ol> <li>Recordation form cover sheet;</li> <li>Worldwide Assignment executed August 23, 2006.</li> </ol>	
Information Disc	losure Statement	CD, Nu	mber of CD(s)	_		
Certified Copy of	of Priority		Landscape Table on Cl	P		
Document(s)  Response to Mi	ssing Parts/	Remarks				
Incomplete App	olication Missing Parts under					
37 CFR	1.52 or 1,53					
			ANT, ATTORNEY, OR	AGENT		
Firm Name B	llake, Cassels & Gra	ydon LLF				
Signature	/ Kuttly		<del>.</del>			
Printed name E	3ret/(J. S)aney		<u> </u>			
Date A	August 24 , 2006			Reg. No.	58,772	
$\overline{}$			F TRANSMISSIO	Ν/ΜΔΙΙ ΙΙ	NG	
I hereby certify that this sufficient postage as fill date shown below:		da a foncilmita Idae	escited to the USPTO or	r deposited	with the United States Postal Service with Box 1450, Alexandria,VA 22313-1450 on the	
Signature	1 1/2	MX	<u> </u>			
Typed or printed name	Brett Slane	(Kdg. No. 58,7	72)	Date	August 24, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AUG. 24. 2006 4:04PM FROM 14168632653

### NO. 4741 P. 1

## BLAKE, CASSELS & GRAYDON LLP

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Facsimile: 416.863.2653 Box 25, Commerce Court West 199 Bay Street

Toronto, Ontario, Canada M5L 1A9

NUMBER OF PAGES INCLUDING COVER PAGE:	DATE:	Au
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DATE: August 24, 2006

TO: (Name, Company, City & Country)

FACSIMILE:

**TELEPHONE:** 

Assignment Services Division, United States Patent and Trademark Office, Alexandria, VA, USA

(571) 273-0140

(571) 272-3350

FROM: Brett J. Slaney

BUSINESS PHONE:

416,863.2518

SECRETARY PHONE:

416.863.3274

### MESSAGE:

Re: U.S. Patent Application No. 11/466,821

For: SYSTEM AND METHOD FOR PROCESSING DATA ASSOCIATED WITH A TRANSMISSION IN A

DATA COMMUNICATION SYSTEM

Applicant: GOGGIN, Seán A.

Please find attached for filing with respect to the above-noted patent application:

- 1) Transmittal form;
- 2) Recordation Form Cover Sheet; and
- 3) Executed Worldwide Assignment executed August 23, 2006.

Fee to be charged to deposit account.

ORIGINALS SENT BY: (check one)	□ MAIL	☐ COURIER	NOT SENT	
				(please specify)

ANY PROBLEMS? Please contact your Fax Operator or the Blakes Fax Operator at 416.863.2419

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FILE REFERENCE:	70314/7		
TIME IN:	TIME SENT:	 OPERATOR:	 

**RECORDED: 08/24/2006** 

PATENT REEL: 018169 FRAME: 0918