

U.S. DEPARTMENT OF COMMERCE
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	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)	
CHRIS WORMALD (1) GERHARD DIETRICH KLASSEN (2)	Name: RESEARCH IN MOTION LIMITED	
LUIS PABLO ESTABLE (3)	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s) (1) 07/08/05; (2) 07/18/05; (3) 07/06/05  Assignment Merger	Street Address: 295 PHILLIP STREET	
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 V No	
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	tached? Yes No  6. Total number of applications and patents involved: 1	
Name: OGILVY RENAULT LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: SUITE 1600	Authorized to be charged by credit card	
Street Address: 1981 MCGILL COLLEGE AVENUE	Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)	
City: MONTREAL	8. Payment Information	
State: QUEBEC, CANADA Zip: H3A 2Y3	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 416-216-2993	b. Deposit Account Number 195113	
Fax Number: 416-216-3930	Authorized User Name OGILVY RENAULT LLP	
Ernail Address: jconneely@ogilvyrenault.com	Authorized Oser Hairie OGILVY RENAULT LLP	
9. Signature: Signature	JULY 18, 2005  Date	
JOSEPH CONNEELY (REG. #54,883) (CUST. #020988) (FILE Name of Person Signing	#16813-40US) Total number of pages including cover sheet, attachments, and documents: 5	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

07/27/2005 ECOOPER 00000108 195113 11184845

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PATENT REEL: 016802 FRAME: 0129

## WORLDWIDE ASSIGNMENT

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

Chris WORMALD, 215 Hawkswood Drive, Kitchener, Ontario, N2K 4J2, Canada;

Gerhard Dietrich KLASSEN, 510 Heatherhill Place, Waterloo, Ontario, N2T 1H7, Canada; and,

Luis Pablo ESTABLE, 51 Alouette, Gatineau, Quebec, J9A 3J3, Canada,

have invented certain new and useful improvements in an invention entitled A METHOD AND SYSTEM FOR INSTANT MESSAGING CONVERSATION SECURITY for which an application for United States Letters Patent will be filed and as further identified by Attorney Docket No. 16813-40US and RIM Reference No. 21234-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, 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 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 inventions; and WE, 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

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PATENT REEL: 016802 FRAME: 0130

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

Inventor 1:	
Date: 8 July 2005 Chris WORMALD	<u>~</u>
STATEMENT BY WITNESS	
I, Balaji Gopalan, whose full Post Office add #205, Evelpt, Unterior Canada, NIH 355 (Address of Witness)	tress is 131 Raymond St
hereby declare that I was personally present and did see the above known to me to be the person named in the assignment, duly sign and of	named person, personally
Date: July 105 (Signature of Witness)	
Inventor 2:	
Date: Gerhard Dietrich KLAS	SSEN
STATEMENT BY WITNESS	
I,, whose full Post Office add	dress is
(Address of Witness)	
hereby declare that I was personally present and did see the above known to me to be the person named in the assignment, duly sign and	named person, personally execute the same.
Date: (Signature of Witness)	- Hamada Andrews and Andrews a
	Dama 2 - £2

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

Inventor 1:
Date: Chris WORMALD
STATEMENT BY WITNESS
I,, whose full Post Office address is
(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.
Date:(Signature of Witness)
Date: July 18, 2005  Gerhard Dietrich KLASSEN
STATEMENT BY WITNESS
I, Shaheen Georgee, whose full Post Office address is 1386 Heritage Way, Oakville Ont LCM 3C2 (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.
Date: July 18, 2005 Signature of Witness) (Signature of Witness)

In	ventor	3:
270	venuor	J.

Date: July 6 2005

## STATEMENT BY WITNESS

(Address of Witness) whose full Post Office address is 1462 Mattagam; St. (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.

(Signature of Witness)

## WORLDWIDE ASSIGNMENT

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

Chris WORMALD, 215 Hawkswood Drive, Kitchener, Ontario, N2K 4J2, Canada;

Gerhard Dietrich KLASSEN, 510 Heatherhill Place, Waterloo, Ontario, N2T 1H7, Canada; and,

Luis Pablo ESTABLE, 51 Alouette, Gatineau, Quebec, J9A 3J3, Canada,

have invented certain new and useful improvements in an invention entitled A METHOD AND SYSTEM FOR INSTANT MESSAGING CONVERSATION SECURITY for which an application for United States Letters Patent will be filed and as further identified by Attorney Docket No. 16813-40US and RIM Reference No. 21234-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, 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 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 inventions; and WE, 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

Page 1 of 3

PATENT REEL: 016802 FRAME: 0134

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

Inventor 1:	
Date: 8 July 2005	Chris WORMALD
	STATEMENT BY WITNESS
I, Balaji Gopalan #205, Evelph, Untario	whose full Post Office address is 131 Raymond St Canada NIH 355 (Address of Witness)
hereby declare that I was per-	sonally present and did see the above named person, personally named in the assignment, duly sign and execute the same.
Date: July 8/05	(Signature of Witness)
Inventor 2:	
Date:	Gerhard Dietrich KLASSEN
	STATEMENT BY WITNESS
I,	, whose full Post Office address is
	(Address of Witness)
hereby declare that I was per- known to me to be the person r	sonally present and did see the above named person, personally named in the assignment, duly sign and execute the same.
Date:	(Signature of Witness)
	Page 2 of 2

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

Inventor 1:
Date:Chris WORMALD
STATEMENT BY WITNESS
I,, whose full Post Office address is
(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.
Date:(Signature of Witness)
Inventor 2:
Date: July 18, 2005  Gerhard Dietrich KLASSEN
STATEMENT BY WITNESS
I, Shaheen Georgee, whose full Post Office address is 1286  Heritage Way Oakville Ont LCM 3C2  (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.
Date: July 18, 2005 Signature of Witness)

Inventor 3:

Date: July 6 2005

STATEMENT BY WITNESS

Gowe, whose full Post Office address is 1462 Mattagami St, and, Canada KIT 278

(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.

Date: July 6 /05

Page 3 of 3

**RECORDED: 07/20/2005**