Голл РТО-159 5 (Rev. 09/04) <u>ОМВ No. 0651-0027 (exp. 6/30/2005)</u>	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(les)/Execution Date(s): Gerhard D. Klassen Matthew Bells	2. Name and address of receiving party(ies) Name: Research In Motion Limited Internal Address
Execution Date(s) July 20, 2005 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	Street Address: 295 PHILLIP STREET
Assignment	City: <u>Waterloo, Ontario, Canada</u> State:
Executive Order 9424, Confirmatory License Other	Country:Zip:_N2L_3W8 Additional name(s) & address(es) attached? ☐ Yes ✓ No
A. Patent Application No.(s) 11/155,946	document is being filed together with a new application. B. Patent No.(s) ached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Jacqueline M. O'Brien	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: JONES DAY, North Point Street Address: 201 Lakesida, Avenue	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
Street Address: 901 Lakeside Avenue	None required (government interest not affecting title).
City: <u>Cleveland</u>	8. Payment Information
State: <u>OH</u> Zip: <u>44114</u>	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: <u>(216) 586-3939</u> Fax Number: <u>(216) 579-0212</u>	b. Deposit Account Number <u>50-1432 #555255-012821</u>
Email Address: jobrien@jonesday.com	Authorized User Name <u>Jacqueline M. O'Brien</u>
9. Signature: Skytchie M CLM Signature	07/25/2005 Date
Jacqueline M. O'Brien Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover shoot) 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

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(9)"):

Gerhard D. Klossen, 510 Heatherhill Place, Waterloo, Ontario N2T 1H7 Canada Matthew Bells, 5 Father David Bauer Dr., # 409, Waterloo, Ontario N2L 6M2 Canada

has/have invented certain new and useful improvements in an invention emitted

SYSTEM AND METHOD FOR USER INTERFACE GENERATION

for which an application for United States Letters Patent was filed on June 17, 2005 (Application No. 11/155,946), and as further identified by Docket No. 555255-012-821 and RIM Invention Disclosure No. 12027-US-PAT); and which application claims priority to United States Provisional Application Serial No. 60/581,287 filed on June 18, 2004.

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/WE, ASSIGNOR(S) does/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 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 me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/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(S) further agrees/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.

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AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/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:

Gerhard D. Klassen 510 Heatherhill Place Waterloo, Ontario N2T 1H7 CANADA

STATEMENT BY WITNESS

1. Shoul Wisebourt , whose full Post Office address is

B-232 Invertution Cres Water loo ON N2V2H8

(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 20, 2005

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

Date: 2005,

Marthew Bells

5 Father David Bauer Dr., # 409 Waterloo, Ontario NZL 6M2

CANADA

STATEMENT BY WITNESS

I, Shacel WiseBourt, whose full Post Office address is

B-232 Inverturon Gres. Water los ON NOV2HP

(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.

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RECORDED: 07/25/2005

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PATENT REEL: 016567 FRAME: 0844