

08-17-2004

Form PTO-1595 (Rev. 10/02)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

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Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Lianghua Yang
Additional name(s) of conveying party(ies) attached? Yes No

8-9-04

2. Name and address of receiving party(ies)
Name: Research in Motion Limited
Internal Address:
Street Address: 295 Phillip Street
City: Waterloo State: ON Zip: N2L 3W8
Additional name(s) & address(es) attached? Yes No

17548 U.S. PTO 10/913345

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3. Nature of conveyance:
Assignment Merger
Security Agreement Change of Name
Other
Execution Date: 07/15/2004

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: 08/05/2004
A. Patent Application No.(s)
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Torys LLP
Internal Address: Box 270, TD Centre Suite 3000
Street Address: 79 Wellington Street West
City: Toronto State: ON Zip: M5K 1N2

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41).....\$ 40.00
Enclosed
Authorized to be charged to deposit account

8. Deposit account number: 502651

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9. Signature.
T. Andrew Currier - Reg. No. 45,400
Name of Person Signing
Signature
Date: 08/05/2004

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

08/10/2004 ANABI1 00000103 10913345

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PATENT REEL: 015675 FRAME: 0493

## WORLDWIDE ASSIGNMENT

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

- (1) **YANG, Lianghua**, 221 Queen Street South, Apt. 1710, Kitchener, Ontario, N2G 1W5 Canada;

has invented certain new and useful improvements in an invention entitled **METHOD AND APPARATUS FOR PRESENTING INFORMATION** for which an application for United States Letters Patent will be filed, and as further identified by **Docket No. 30889-2013** and **RIM Reference No. 0944-ID**; 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;

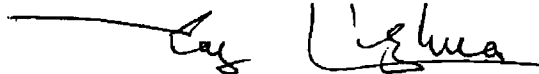
**NOW, THEREFORE**, for a valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR does hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest 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 me had this assignment and sale not been made;

**AND ASSIGNOR** hereby agrees 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.

AND ASSIGNOR hereby authorizes and requests 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: JULY 15, 2004



YANG, Lianghua  
221 Queen Street South, Apt. 1710  
Kitchener, Ontario  
N2G 1W5  
Canada

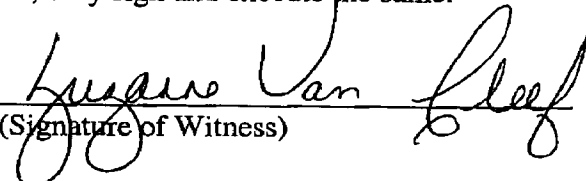
**STATEMENT BY WITNESS**

I, Suzanne Van Cleef, whose full Post Office address is

112 Chrysler Crescent, Cambridge, Ontario N3H 5S6  
(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 15, 2004

  
(Signature of Witness)