

4/29/05

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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

102998565

### 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.

**1. Name of conveying party(ies)/Execution Date(s):**  
 ROMAN P. RAK  
 FRANK TYNESKI

Execution Date(s) April 18, 2005

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
 Name: Research in Motion Limited

Internal Address: \_\_\_\_\_

Street Address: 295 Phillip Street

City: Waterloo

State: Ontario

Country: Canada Zip: N2L 3W8

Additional name(s) & address(es) attached?  Yes  No

13013 U.S. PTO  
29/228963



**3. Nature of conveyance:**

Assignment  Merger

Security Agreement  Change of Name

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other \_\_\_\_\_

**4. Application or patent number(s):**  This document is being filed together with a new application.

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Brij K. Agarwal

Internal Address: Eckert Seamans Cherin & Mellot, LLC

Street Address: 600 Grant Street, 44th Floor

City: Pittsburgh

State: PA Zip: 15219

Phone Number: 412-566-6000

Fax Number: 412-566-6099

Email Address: lpmail@eckertseamans.com

**6. Total number of applications and patents involved:** 1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

Authorized to be charged by credit card

Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
 Expiration Date \_\_\_\_\_

b. Deposit Account Number 02-2556

Authorized User Name Brij K. Agarwal

**9. Signature:** Brij K. Agarwal Signature Date April 29, 2005

Brij K. Agarwal Reg. No. 43,507

Name of Person Signing

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

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

05/10/2005 GT0N11 00000023 022556 29228963

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PATENT  
REEL: 016526 FRAME: 0890

**WORLDWIDE ASSIGNMENT**

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

**ROMAN P. RAK**, 457 Old Oak Drive, Waterloo, Canada N2T 2V8  
and

**FRANK TYNESKI**, 235 Cameron Street North, Kitchener, Ontario, Canada N2H 3B3

have invented certain new and useful improvements in an invention entitled **HANDHELD ELECTRONIC DEVICE** for which an application for United States Letters Patent will be filed, and as further identified by Docket No. 291010-00177 and RIM Reference No. 20734-US-DES; and

WHEREAS, **RESEARCH IN MOTION LIMITED** (hereinafter referred to as the "ASSIGNEE"), a corporation organized and existing 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 valuable consideration, the receipt whereof is hereby acknowledged, WE ASSIGNORS, intending to be legally bound, do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors, and its 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 other 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;

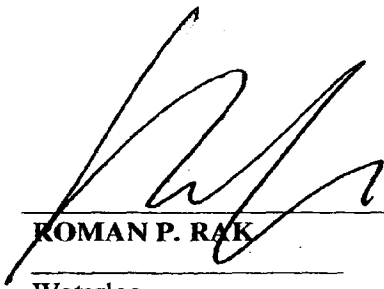
AND WE ASSIGNORS hereby agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors, and its assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues 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 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 its 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 of said Letters Patent, to the ASSIGNEE, its successors, and its 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:

Page 1 of 2

Date: APRIL 18, 2005

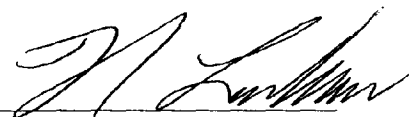
  
ROMAN P. RAK  
Waterloo,  
Ontario, Canada N2T 2V8

STATEMENT BY WITNESS


I, NORMAN LADOUCEUR, whose full Post Office address is  
1A GATSVIEW DR, WATERLOO, ONT, CANADA, N2T1A2  
(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 Worldwide Assignment, duly sign and execute the same.

Date: APR 18/2005

  
(Signature of Witness)

Date: APRIL 18, 2005

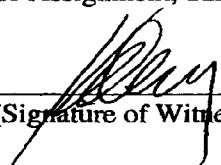
  
FRANK TYNESKI  
Kitchener,  
Ontario, Canada N2H 3B3

STATEMENT BY WITNESS

I, CHRIS LEUNG, whose full Post Office address is  
66 GROVER HILL AVE RICHMOND HILL ONT L4S1T6  
(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 Worldwide Assignment, duly sign and execute the same.

Date: APRIL 18 2005

  
(Signature of Witness)