

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Dan Rubanovich	02/17/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Research In Motion Limited
<b>Street Address:</b>	295 Phillip Street
<b>City:</b>	Waterloo
<b>State/Country:</b>	ONTARIO
<b>Postal Code:</b>	N2L 3W8
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11331817
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)566-6099
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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<b>Correspondent Name:</b>	Brij K. Agarwal
<b>Address Line 1:</b>	600 Grant Street
<b>Address Line 2:</b>	44th Floor
<b>Address Line 4:</b>	Pittsburgh, PENNSYLVANIA 15219
<b>ATTORNEY DOCKET NUMBER:</b>	291010-00449
<b>NAME OF SUBMITTER:</b>	Brij K. Agarwal
<b>Total Attachments: 2</b> source=j1001879#page1.tif source=j1001879#page2.tif	

OP \$40.00 11331817

**WORLDWIDE ASSIGNMENT**

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

**DAN RUBANOVICH**, 145 Marlee Avenue, #1508, Toronto, Ontario, Canada M6B 3H3

have invented certain new and useful improvements in an invention entitled **HANDHELD ELECTRONIC DEVICE AND METHOD FOR DISAMBIGUATION OF TEXT INPUT PROVIDING ARTIFICIAL VARIANTS COMPRISED OF CHARACTERS IN A CORE ALPHABET** for which an application for United States Letters Patent was filed on January 13, 2006 under application serial number 11/331,817 and as further identified by Docket No. 291010-00449 and RIM Reference No. 30693-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 valuable consideration, the receipt whereof is hereby acknowledged, I ASSIGNOR, 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 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 me had this assignment and sale not been made;

AND I, the 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;

AND I, the 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.

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

Date: Feb 17, 2006



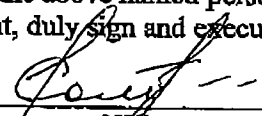
**Dan Rubanovich**  
Toronto  
Ontario, Canada M6B 3H3

STATEMENT BY WITNESS

I, Kolomiets Sergey, whose full Post Office address is  
531 Virginia Creeper, Waterloo  
(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: Feb. 17, 2006

  
(Signature of Witness)