

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Chao CHEN	07/16/2007
Jana Lynn PAPKE	07/16/2007
RECEIVING PARTY DATA	
Name:	RESEARCH IN MOTION LIMITED
Street Address:	295 Phillip Street
City:	Waterloo, Ontario
State/Country:	CANADA
Postal Code:	N2L 3W8
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11685702
CORRESPONDENCE DATA	
Fax Number:	(713)456-2836
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	713.571.3400
Email:	michelle.williams@novakdruce.com
Correspondent Name:	NOVAK DRUCE + QUIGG, LLP
Address Line 1:	1000 Louisiana Street
Address Line 2:	Fifty-Third Floor
Address Line 4:	Houston, TEXAS 77002
ATTORNEY DOCKET NUMBER:	8085.036.NPUS00
NAME OF SUBMITTER:	Tracy W. Druce
Total Attachments: 4 source=ASN-30846-US-PAT_Assignment(Executed-CHEN)_8085.036.NPUS00.doc#page1.tif source=ASN-30846-US-PAT_Assignment(Executed-CHEN)_8085.036.NPUS00.doc#page2.tif	

OP \$40.00 11685702

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PATENT
REEL: 019585 FRAME: 0823

WORLDWIDE ASSIGNMENT

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

Chao CHEN, 508 Mountbatten Ave., Waterloo, ONTARIO, N2T 2T8, CANADA

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

REMOVABLE TRACKBALL FOR A HANDHELD WIRELESS COMMUNICATION DEVICE

for which an application for United States Letters Patent will be filed, and as further identified by Docket No. **8085.036.NPUS00** and RIM No. **30846-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, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made.

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignor is the lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

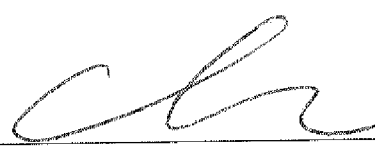
AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that said Assignor will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions.

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without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

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

Date:

July 16 / 2007
Chao CHEN

508 Mountbatten Ave.

Waterloo, ON

N2T 2T8

CANADA

STATEMENT BY WITNESS

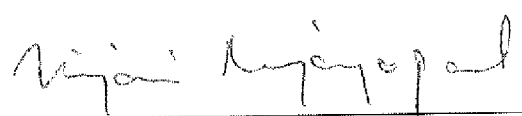
I, VITAI RAJAGOPAL, whose full Post Office address is

477 PARKSIDE DRIVE, WATERLOO, ON, N2L 4X6

(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 16 2007
(Signature of Witness)

WORLDWIDE ASSIGNMENT

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

Jana Lynn PAPKE, 1025 Bradley Terrace, Milton, ONTARIO, L9T 5S7, CANADA

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

REMOVABLE TRACKBALL FOR A HANDHELD WIRELESS COMMUNICATION DEVICE

for which an application for United States Letters Patent will be filed, and as further identified by Docket No. **8085.036.NPUS00** and RIM No. **30846-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, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made.

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignor is the lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that said Assignor will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions,

Page 1 of 2

without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

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

Date: July 16/07

Jana Papke

Jana Lynn PAPKE
1025 Bradley Terrace
Milton, ONTARIO
L9T 5S7
CANADA

STATEMENT BY WITNESS

I, Timothy Kyowski, whose full Post Office address is

242 WATERBEND CRES. KITCHENER ONTARIO CANADA N2A 4L3
(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 16/2007

[Signature]
(Signature of Witness)