501909197 05/03/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wen-Yen Chan	04/28/2005
Nasserullah Khan	04/28/2005

RECEIVING PARTY DATA

Name:	RESEARCH IN MOTION LIMITED	
Street Address:	295 Phillip Street	
City:	Waterloo	
State/Country:	ONTARIO	
Postal Code:	N2L3W8	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13463140

CORRESPONDENCE DATA

Fax Number: (416)361-1398 Phone: 416-364-7311

Email: usptopairnotifications@bereskinparr.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Bereskin and Parr LLP S.E.N.C.R.L., s.r.

Address Line 1: 40 King Street West

Address Line 2: 40th Floor

Address Line 4: Toronto, CANADA M5H 3Y2

ATTORNEY DOCKET NUMBER:	13210-1833
NAME OF SUBMITTER:	Tony R. Orsi

Total Attachments: 3

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> PATENT REEL: 028150 FRAME: 0183

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WORLDWIDE ASSIGNMENT

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

WEN-YEN CHAN, 38 Edgecroft Trail, Thornhill, ON, L4J 6N6, CANADA; and NASSERULLAH KHAN, 248 Old Abbey Rd., Waterloo, ON, N2K 2W6, CANADA.

have invented certain new and useful improvements in an invention entitled **DUAL RECEIVE FILTER** for which an application for United States Letters Patent will be filed, and as further identicited by Docket No. 13210-151 and RIM Reference No. 12684-US-PAT;

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 Ur ited States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowleds ed, WE, ASSIGNORS 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 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 them I ad 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 assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissnes 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 assigns, in and to said application and the inventions there in 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 reis sue 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.

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Date: No. 28, 2005

Wen-Yen Chan
38 Edgecroft Trail, Thornhill, ON, L4J 6N6, Canada

STATEMENT BY WITNESS

I, Kent Nickerson, whose full Post Office address is

386 Vogel Pl, Wakdoo on N2 L SV8

(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to be the person named in the assignment, duly sign and execute the same.

Date: April 28, 2005

(Signature of Witness)

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

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

Date: 28th April , 2005

Nasserullah Khan 248 Old Abbey Rd., Waterloo, ON, N2K 2W6, Canada

STATEMENT BY WITNESS

I, KEITH SCHWARK, whose full Post Office address is

302 THORNCREST DR. WATERLOO ONY. NELL-SR5
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to be the person named in the assignment, duly sign and execute the same.

Date: APRIL 29 , 2005

(Signature of Mitness)

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RECORDED: 05/03/2012