505773355 11/14/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5820172

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSE KORNELUK	01/12/2017

RECEIVING PARTY DATA

Name:	BLACKBERRY CORPORATION
Street Address:	6700 KOLL CENTER PARKWAY
Internal Address:	2ND FLOOR, SUITE 200
City:	PLEASANTON
State/Country:	CALIFORNIA
Postal Code:	94566

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16678714

CORRESPONDENCE DATA

Fax Number: (416)362-0823

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 416-868-1482

Email: ipinfo@ridoutmaybee.com

Correspondent Name: RIDOUT & MAYBEE LLP (BLACKBERRY)

Address Line 1: 250 UNIVERSITY AVENUE

Address Line 2: 5TH FLOOR

Address Line 4: TORONTO, CANADA M5H 3E5

ATTORNEY DOCKET NUMBER:	42783-5596
NAME OF SUBMITTER:	STEPHEN MARTIN
SIGNATURE:	/Stephen Martin/
DATE SIGNED:	11/14/2019

Total Attachments: 4

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PATENT 505773355 REEL: 051007 FRAME: 0383

WORLDWIDE ASSIGNMENT

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

KORNELUK, Jose Eduardo, 9605 Sedgewood Dr., Lake Worth, Florida, 33467, U.S.A; BERRIZ, Sergio Javier, 9440 SW 114 St, Miami, FL, 33176, USA;

are inventors of an invention entitled METHOD AND MOBILE TRANSCEIVER HAVING ADVANCED NETWORK SELECTION ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

US Application No. 15/230912, Filed August 8, 2016

AND WHEREAS, **BLACKBERRY CORPORATION**, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of the State of Delaware, U.S.A., having a place of business at 6700 Koll Center Parkway, 2nd Floor, Suite 200, Pleasanton, California, 94566, U.S.A., is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS do hereby confirm that ASSIGNORS have transferred, conveyed and assigned, and by way of further assurance do hereby transfer, convey and assign, any and all of ASSIGNORS' respective rights, title and interest in and to: the Invention; the Applications; inclusive of any and all priority rights, including the right to claim priority, derived from the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide

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Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNORS do hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNORS further agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNORS do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNORS do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNORS and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

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BlackBerry Family Ref. No.: 49578-US-PAT

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

Date: 12.207

KORNELUK, Jose Eduardo

9605 Sedgewood Dr., Lake Worth
Florida, 33467, U.S.A

STATEMENT BY WITNESS

I, _______, whose full Post Office address is

1/400 1/4/ 56th Drue Ach 1/0 Cors/Springs FL 33026
(Address of Witness)

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

(Signature of Witness)

Date: /, /2 , 20/ 7

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BlackBerry Family Ref. No.: 49578-US-PAT

IN WITNESS WHEREOF, this W undersigned:	orldwide Assignment has been executed below by the
BERRIZ, Sergio Javier	Date:
9440 SW 114 St Miami, FL, 33176, USA	
S	STATEMENT BY WITNESS
Ι,	, whose full Post Office address is
` <u></u>	(Address of Witness)
	ly present and did see the above named person, personally I in the Worldwide Assignment, duly sign and execute same.
(Signature of Witness)	Date:

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PATENT REEL: 051007 FRAME: 0387