502555328 11/01/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2600975

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
RAYMOND LEE CANTON	10/18/2013	

RECEIVING PARTY DATA

Name:	BLACKBERRY LIMITED			
Street Address:	2200 UNIVERSITY AVENUE EAST			
City:	WATERLOO			
State/Country:	CANADA			
Postal Code:	N2K 0A2			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13946442

CORRESPONDENCE DATA

 Fax Number:
 (416)863-2653

 Phone:
 416.863-2400

 Email:
 rimpatent@blakes.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: BLAKE, CASSELS & GRAYDON LLP - B. SLANEY

Address Line 1: 199 BAY STREET

Address Line 2: SUITE 4000, COMMERCE COURT WEST

Address Line 4: TORONTO, CANADA M5L 1A9

70314/01220
JUDITH MARTIN
/Judith Martin/
11/01/2013

Total Attachments: 3

source=47744-US-PAT_Assignment#page1.tif source=47744-US-PAT_Assignment#page2.tif source=47744-US-PAT_Assignment#page3.tif

> PATENT REEL: 031532 FRAME: 0090

13946

BlackBerry Family Ref. No.: 47744

WORLDWIDE ASSIGNMENT

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

CANTON, Raymond LEE, 4000 Innovation Drive, Ext. 13324, Kanata, Ontario, K2K 3K1, Canada

am an/are inventor(s) of an invention entitled SYSTEM AND METHOD FOR INCORPORATING CHAT ELEMENTS INTO A COMMUNICATION INTERFACE ("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 # 13/946442 filed 19 July 2013

AND WHEREAS, **BLACKBERRY LIMITED**, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of the Province of Ontario, Canada, having a place of business at 2200 University Avenue East, Waterloo, Ontario, N2K 0A2, Canada, 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, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s 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

Page 1 of 3 V7.3

BlackBerry Family Ref. No.: 47744

after the date of this Worldwide 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.

ASSIGNOR(S) does/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 ASSIGNOR(S) further agrees/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.

ASSIGNOR(S) does/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.

ASSIGNOR(S) does/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 ASSIGNOR(S) 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.

V7.3

BlackBerry Family Ref. No.: 47744

Date: Oct. 17, 2019

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

CANTON, Raymond LEE

4000 Innovation Drive, Ext. 13324,

Kanata, Ontario, K2K 3K1,

Canada

STATEMENT BY WITNESS

Î,	D/	MID	BUKU	RAK			whose	full	Post	Office	address	is
	410	KEN	Moon	AUE,	OTT	Awd,	01	1	CQ.	40/	4	
				(Addı	ress 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: <u>18 007,</u> 2013

V7.3