

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5630822

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YISHI LIU	06/25/2018
CHING LEONG WAN	06/22/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BANK OF MONTREAL
<b>Street Address:</b>	100 KING STREET WEST
<b>Internal Address:</b>	1 FIRST CANADIAN PLACE, 21ST FLOOR
<b>City:</b>	TORONTO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5X 1A1
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16517343
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(416)216-3930
<i>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.</i>	
<b>Phone:</b>	416-216-4823
<b>Email:</b>	dockettor@nortonrosefulbright.com
<b>Correspondent Name:</b>	NORTON ROSE FULBRIGHT CANADA LLP
<b>Address Line 1:</b>	1, PLACE VILLE MARIE
<b>Address Line 2:</b>	SUITE 2500
<b>Address Line 4:</b>	MONTREAL, CANADA H3B 1R1
<b>ATTORNEY DOCKET NUMBER:</b>	56203546-4US
<b>NAME OF SUBMITTER:</b>	MAYA MEDEIROS
<b>SIGNATURE:</b>	/mayamedeiros/
<b>DATE SIGNED:</b>	07/23/2019
<b>Total Attachments: 5</b>	
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*Assignment - Worldwide (Original)*

## ASSIGNMENT OF INVENTION - WORLDWIDE

WHEREAS, the undersigned assignor(s)

LIU, Yishi of 3863 Bloomington Crescent, Mississauga ON L5M 0A3, Canada; and

WAN, Ching Leong of 15 Berkindale Crescent, Toronto ON M2L 2A3, Canada.

(the "Assignor(s)"), own(s) an invention relating to and entitled

### SYSTEMS AND METHODS FOR ALERT SERVICES

(the "Invention"), as set forth and described in the patent applications/patents listed in Schedule A

AND WHEREAS,

BANK OF MONTREAL of 1 First Canadian Place, 21st Floor, 100 King Street West, Toronto ON M5X 1A1, Canada.

(the "Assignee(s)")

desire(s) to acquire the entire right, title, interest, property and benefit in and for Canada, the United States, and all other countries in the world, in and to the Invention(s) held by the Assignor(s);

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor(s) hereby confirm(s) that it has (they have) sold, assigned, transferred and set over to Assignee(s) at least as of 05/04/18 (dd/mm/yy), and, for greater certainty, do (does) hereby:

sell, assign, transfer and set over to the Assignee(s), and to the Assignee's (Assignees') successors, assigns, nominees or other legal representatives, its entire right, title, interest, property and benefit including any right to sue for past infringements in and for Canada, the United States and all other countries and jurisdictions in the world, in and to the Invention(s), any and all applications filed therefor, including any and all corresponding applications whether in the form of divisions, continuations, re-examinations, re-issues and extensions thereof, any and all patents that may issue, be granted or result therefrom for the Invention(s), and any and all rights of priority resulting from the filing of any of the above-identified applications and any previously filed applications in respect of the Invention(s) under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as the same would have been held and enjoyed by (1) the Assignor (when one Assignor) (2) any and all of the Assignors (when multiple Assignors) had this assignment not been made;

do all lawful acts and to execute and deliver, without further consideration, all further documents as may reasonably be required by the Assignee(s), or by its successors, assigns, nominees, or other legal representatives, to obtain said patents in Canada, the United States and all other countries and jurisdictions for the Invention(s) and vest(s) or secure(s) the same in the Assignee(s), and in the Assignee's (Assignees') successors, assigns, nominees or other legal representatives; and

grant to said Assignee(s), its successors, assigns, nominees or other legal representatives, including its (their) patent agent **NORTON ROSE FULBRIGHT CANADA LLP/S.E.N.C.R.L., s.r.l.**, the power to insert on this assignment any further information which may be necessary or desirable in order to comply with statutory requirements for recordation of this document.

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ASSIGNOR(S) UNDERSTAND(S) AND AGREE(S) that the attorneys and agents of the law firm of Norton Rose Fulbright Canada LLP/S.E.N.C.R.L., s.r.l. do not personally represent Assignor(s) or its (their) legal interests, but instead represent the interests of Assignee(s). Since Norton Rose Fulbright Canada LLP/S.E.N.C.R.L., s.r.l. cannot provide legal advice to Assignor(s) with respect to this Assignment, Assignor(s) acknowledge(s) its (their) right to seek its (their) own independent legal counsel.

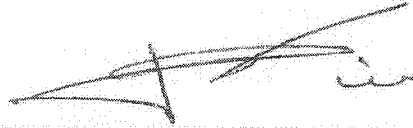
THIS ASSIGNMENT may be executed in counterparts, all of which shall be considered one and the same agreement, and is binding on the heirs, executors, successors and administrators of the Assignor(s).

DATED this 25<sup>th</sup> day of June, 2018.

Touri Mikhailov  
Name:

Witness

By:



Name: LIU, Yishi

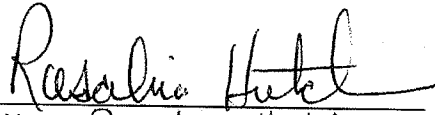
Date:

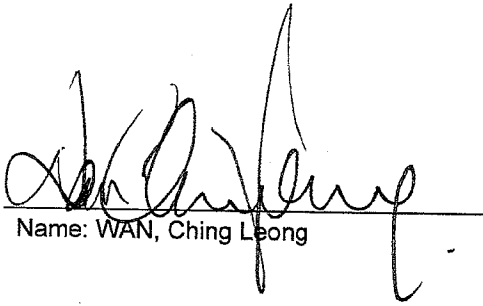
June 25, 2018

#### Declaration of Witness

Each witness hereby declares that he/she was personally present and did see the person or inventor for which he/she is witnessing duly sign and execute the foregoing assignment on the day and year set forth above and hereby authenticates the signature of the person or inventor.

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Name: Rosalina Hutchison  
Witness

By:   
Name: WAN, Ching Leong

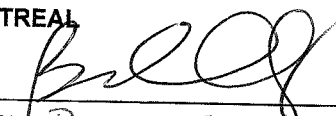
Date: June 22, 2018

Declaration of Witness

Each witness hereby declares that he/she was personally present and did see the person or inventor for which he/she is witnessing duly sign and execute the foregoing assignment on the day and year set forth above and hereby authenticates the signature of the person or inventor.

  
Name: Miroulla KyPRI  
Witness

**BANK OF MONTREAL**

By:   
Name: Bindu Cudjoe  
Title: VP, DGC, CRO  
Date: July 10, 2018.

**Declaration of Witness**

Each witness hereby declares that he/she was personally present and did see the person or inventor for which he/she is witnessing duly sign and execute the foregoing assignment on the day and year set forth above and hereby authenticates the signature of the person or inventor.

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Schedule A

Assignment of Inventions – Worldwide

Our Reference	Official Number	Title
56203546-4USPR		<b>SYSTEMS AND METHODS FOR ALERT SERVICES</b>