504604517 10/20/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ					
			Name		Execution Date	
RODRIGO MIGUEL					10/18/2017	
RECEIVING PARTY DA	ΑΤΑ					
Name:	JPMOF	JPMORGAN CHASE BANK, N.A.				
Street Address:	270 PA	270 PARK AVENUE				
City:	NEW Y	NEW YORK				
State/Country:	NEW Y	NEW YORK				
Postal Code:	10017	10017				
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ASSIGNMENT

WHEREAS, I, Rodrigo Miguel; have invented, developed, and/or have rights in the invention(s) (hereinafter "Inventions") disclosure in a United States patent applications entitled:

DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE; DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER **INTERFACE**; and DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER **INTERFACE**

filed on October 20, 2017 _____, and respectively accorded Application Nos. ______; _____; and ____; and ___; and ____; and ____; and ____; and ____; and ____; and ____; and ___; and ____; and ___; and ___;

WHEREAS, JPMorgan Chase Bank, N.A., a corporation organized under the laws of the United States of America and the State of Ohio, and having a place of business at 270 Park Avenue, New York, NY 10017 (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Inventions and in and to the Applications.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee and its successors and assigns, my entire right, title and interest, worldwide, in and to the Inventions and the Applications, and all patents and applications, worldwide, claiming priority to and/or benefit of, directly or indirectly, or based in whole or in part on, said Applications and/or said Inventions, including continuations, continuations-in-part, divisionals, reissues, reexaminations, renewals, substitutes, and extensions thereof, and any international and regional applications, based in whole or in part on any of the aforesaid applications or in whole or in part on said Inventions, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all utility-model registrations, inventor's certificates, and the like heretofore or hereafter filed, worldwide, for the Inventions, and in and to any and all patents (including all extensions, renewals, reexaminations and reissues thereof), worldwide, which have been or may be granted on any of the aforesaid applications or on said Inventions or any parts thereof.

AND I HEREBY covenant and agree for myself and my heirs, executors and administrators that I will communicate to Assignee any facts known to me respecting the Inventions and the aforementioned applications, sign all lawful papers, testify in any legal proceeding, make all rightful oaths, and take any other actions that may be necessary or desirable to secure to Assignee its right, title, and interest in and to the aforementioned patents, applications and Inventions, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for the Inventions and the aforementioned patents and applications;

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AND I HEREBY agree to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said applications, or in the preparation or prosecution of any continuation, continuation-in-part, divisional, substitute, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents or similar rights of any region or country, that may be necessary to secure to Assignee its interest and title in and to said Inventions or any parts thereof, and in and to said applications and patents;

AND I HEREBY authorize and request my agents, Hunton & Williams LLP whose address is 2200 Pennsylvania Avenue, NW; Washington, DC 20037, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application numbers of said Applications when known;

AND I HEREBY covenant for myself and my legal representatives, and agree with said Assignee, its successors and assigns, that I have the full right to convey the entire interest herein assigned, and that I have granted no right or license to make, use, sell or offer to sell said Inventions, to anyone except said Assignee, that prior to the execution of this deed, our right, title and interest in said Inventions and said Applications had not been otherwise encumbered, and that I have not and will not execute any instrument in conflict therewith;

AND I HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue patents on applications as aforesaid, to issue any and all letters patents which may be granted upon said United States and foreign applications or upon the Inventions to the Assignee.

IN WITNESS WHEREOF, I have executed this Assignment as of the date set forth below.

Rodrigo Miguel	
Signature: Rodrizo Miznel.	
Printed Name: <u>RODRIGO MIGUEL</u>	
Date: 10 / 18 /17	
WITNESS	WITNESS (Ro O
Signature:	Signature:
Printed Name: KEONI CHUN	Printed Name: LETU GULIYEVA
Date: 10/18/17	Date: 10(18)17

PATENT REEL: 043916 FRAME: 0045

RECORDED: 10/20/2017