503375523 07/01/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
AMANDA J. CAMPBELL	06/29/2015
CONSTANTIN GONCIULEA	02/16/2015

RECEIVING PARTY DATA

Name:	JPMORGAN CHASE BANK, N.A.
Street Address:	270 PARK AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13930494

CORRESPONDENCE DATA

Fax Number: (202)955-1500

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: 2027782201

Email: SLOFTIS@HUNTON.COM

Correspondent Name: ROBERT A. KING - HUNTON & WILLIAMS LLP

Address Line 1: 2200 PENNSYLVANIA AVENUE, NW

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	47004.000774
NAME OF SUBMITTER:	ROBERT A. KING
SIGNATURE:	/ROBERT A. KING/
DATE SIGNED:	07/01/2015

Total Attachments: 5

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PATENT 503375523 REEL: 035956 FRAME: 0618

ASSIGNMENT

WHEREAS, WE, Amanda J. Campbell, residing at 123 Kenmar Drive, Newark, DE 19713; Constantin Gonciulea, residing at 1823 Berkshire Road, Upper Arlington, OH 43221 and Steven J. Wallace, residing at 1309 Francisco Road, Columbus, OH 43220 have invented, developed, and/or have rights in the invention(s) (hereinafter "Invention") entitled:

"SYSTEM AND METHOD FOR COMMUNICATION AMONG MOBILE APPLICATIONS"

described in U.S. Provisional Application No. 61/831,358, filed June 5, 2013; and an application for United States Letters Patent filed on June 28, 2013 and accorded U.S. Application No. 13/930,494 (collectively, the "Applications"); and

WHEREAS, JPMorgan Chase Bank, N.A., a corporation organized under the laws of the United States of America 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 Invention and in and to the Application.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee and its successors and assigns, our entire right, title and interest, worldwide, in and to the Invention and the Application, 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 Application and/or said Invention, 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 Invention, 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 Invention, 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 Invention or any parts thereof.

AND WE HEREBY covenant and agree for ourselves and our heirs, executors and administrators that we will communicate to Assignee any facts known to us respecting the Invention 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 Invention, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for the Invention and the aforementioned patents and applications;

AND WE 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

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to Assignee its interest and title in and to said Invention or any parts thereof, and in and to said applications and patents;

AND WE HEREBY authorize and request our agents, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, N.W., Washington, DC 20037, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said Application when known;

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

AND WE 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 Invention to the Assignee.

- SIGNATURES BEGIN ON NEXT PAGE -

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date Date	Amanda J. Campbell
County of New Cartle) State of Delaware) ss:	
On this $\frac{9}{2}$ day of $\frac{3}{2}$ County and State aforesaid, personally app	, 2015, before me, a Notary Public in and for the eared Amanda J. Campbell , to me known and known to ed and sealed the foregoing instrument, and acknowledged
(SEAL) EXPIRES ON Z November 19, 2016, WALL NOVEMBER OF THE PROPERTY OF THE	Motary Public My Commission Expires 1/-/9-2016

2/1b/1	5	Consta	ntin Gonciulea
County of	Franklin) .	
State of	one) ss:)	
me to be the	state atoresato, per	sonally appeared Co	2015, before me, a Notary Public in and for the constantin Gonciulea, to me known and known to ealed the foregoing instrument, and acknowledged
(SEAL)	7711118	ONNS - NOTAD, P. B. S.	Notary Public My Commission Expires Sept 1,2015

Date	Steven J. Wallace		
County of)		
State of) ss:)		
County and State aforesaid, pe	ersonally appeare who signed and	, 2013, before me, a Notary Public in and for the ed Steven J. Wallace , to me known and known to me to sealed the foregoing instrument, and acknowledged the	
(SEAL)		Notary Public	
		My Commission Expires	