PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TYE L. RATTENBURY	09/20/2012
JOSHUA M. ROOKE-LEY	09/24/2012

RECEIVING PARTY DATA

Name:	R/GA	
Street Address:	350 WEST 39TH STREET	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10018	

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	16508553
Patent Number:	10384113
Patent Number:	9314685
Patent Number:	9456781

CORRESPONDENCE DATA

Fax Number: (312)463-5001

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: (312) 463-5000

Email: bwptopat@bannerwitcoff.com, wporter@bannerwitcoff.com,

iwilliams@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.
Address Line 1: 71 SOUTH WACKER DRIVE

Address Line 2: SUITE 3600

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER: 0571/215127.024132	
NAME OF SUBMITTER:	H. WAYNE PORTER
SIGNATURE: /H. Wayne Porter 42084/	
DATE SIGNED:	10/11/2019
	-

Total Attachments: 4

PATENT REEL: 050688 FRAME: 0808 source=21512702413_executedassignment2#page1.tif
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PATENT REEL: 050688 FRAME: 0809

Tye L. Rattenbury Joshua M. Rooke-Ley to R/GA

WHEREAS We, Tye L. Rattenbury, of the City of New York and the State of New York, and Joshua M. Rooke-Ley, of the City of New York and the State of New York, along with Santoshkumar Balakrishnan, Jordan M. Rice, Steven H. Walker, Adam S. Carroll, Corey C. Dow-Hygelund, Aaron K. Goodwin, James M. Mullin and John M. Schmitt, have made certain inventions in a patent application entitled "ACTION DETECTION AND ACTIVITY CLASSIFICATION," for which an application for Patent has been filed in the U.S. Patent and Trademark Office as U.S. Patent Appln. No. 13/401,592 on February 21, 2012, and

WHEREAS, R/GA, an entity of the city of New York, and the state of New York, having a place of business at 350 West 39th Street, New York, NY 10018, herein called "ASSIGNEE," is desirous of confirming that it already has been assigned, or if not already assigned, is desirous of acquiring my entire right, title, and interest in said inventions and the patent application therefor, and in any patent or patents to be obtained therefor.

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the said ASSIGNEE, our entire right, title, and interest in and to the invention shown, described, or claimed in the above identified patent application, and the full and exclusive right and title to the said application, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and we do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said ASSIGNEE, as the assignee of our entire right, title, and interest in and to the same for the sole use and behoof of the said ASSIGNEE, and its successors or assigns.

And we further covenant and agree that we will, at the request and expense of the said ASSIGNEE, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that we will, at the request and expense of the said ASSIGNEE, execute such application papers as may be desired by the said ASSIGNEE for the filing of any division or renewal of the application herein conveyed, or for the reissues or extensions of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said ASSIGNEE.

And we further assign unto the said ASSIGNEE our whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States,

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Tye L. Rattenbury Joshua M. Rooke-Ley to R/GA

and do hereby authorize the said ASSIGNEE to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said ASSIGNEE, as well as all other necessary papers.

	nereunto set my hand and affixed my seal at New
York, New York, this Zo ** day of	September, 2012.
	Tye Cub Tye L. Rattenbury
STATE OF NEW YORK)	
COUNTY OF NEW YORK)	
County and State aforesaid, personally appear known to be the person described in a	, 2012, before me, a Notary Public in and for the ared Tye L. Rattenbury, personally known to me and and who executed the foregoing Assignment and act and deed, and that he executed the same for the
	Motary Public
SEAL	KENNETH A. EDELSTEIN Notary Public, State of New York

Notary Public, State of New York
No. 01ED6041732
Qualified in New York County
Commission Expires May 15, 2014

Tye L. Rattenbury Joshua M. Rooke-Ley to R/GA

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal at New	
York, New York, this 24th day of SOPTEMBER	, 2012.
Josh	ua M. Rooke-Ley
STATE OF NEW YORK)	
COUNTY OF NEW YORK)	
This day of	
Notar	y Public DEBRA REED Notary Public State of New York Qualified in New York County Reg No. 01RE6034045 My Comm Expires

Tye L. Rattenbury Joshua M. Rooke-Ley to R/GA

The terms and conditions of this Assignment are accepted by the ASSIGNEE, R/GA.

IN TESTIMONY WHEREOF, I h	ave hereunto set my hand and affixed my seal at New y of, 2012.
	R/GA
	By: Coffee Pall Printed Name: STEPHEN PRINTER Title: Coffee Openitors Officer
STATE OF NEW YORK COUNTY OF NEW YORK)) ss:)
This day of SEPTEMBER, 2012, before me, a Notary Public in and for the County and State aforesaid, personally appeared STEPWEH PLUMBEE, personally known to me and known to be the person described in and who executed the foregoing Assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.	
	1/ J. A. Greed to

SEAL

KENNETH A. EDELSTEIN Notary Public, State of New York No. 01ED6041732 Qualified in New York County Commission Expires May 15, 2014

Motary Public

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