505832055 12/20/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
ROBERT PARK		08/24/2017
DANIEL CHARLES AISEN		08/23/2017
ALLISON BRETON BISHOP		08/23/2017
PRERAK P. SANGHVI		08/23/2017
BEAU SEICHI TATEYAMA		08/23/2017
JAMES M. CAPE		08/23/2017
FRANCIS CHUNG		08/23/2017
CONSTANTINE SOKOLOFF		08/23/2017

RECEIVING PARTY DATA

Name:	IEX GROUP, INC.
Street Address:	3 WORLD TRADE CENTER, 58TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10007

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	62382911
PCT Number:	US1655345
Application Number:	15687707
PCT Number:	US1749000

CORRESPONDENCE DATA

Fax Number:	(617)523-1231	
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:	6175701000	
Email:	gguckaya@goodwinlaw.com, candrews@goodwinlaw.com, patentbos@goodwinlaw.com	
Correspondent Name:	GOODWIN PROCTER LLP/ PATENT ADMINISTRATOR	
Address Line 1:	100 NORTHERN AVENUE	
Address Line 4:	BOSTON, MASSACHUSETTS 02210	

ATTORNEY DOCKET NUMBER:	IEX-014
NAME OF SUBMITTER:	GOZDE GUCKAYA
SIGNATURE:	/Gozde Guckaya/
DATE SIGNED:	12/20/2019
DATE SIGNED:	12/20/2019

Total Attachments: 11

source=IEX-014 Executed Assignment with Assignee Acknowledgement#page1.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page2.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page3.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page4.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page5.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page6.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page6.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page7.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page8.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page8.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page9.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page10.tif source=IEX-014 Executed Assignment with Assignee Acknowledgement#page10.tif

ASSIGNMENT

WHEREAS, We/I, **Robert Park**, residing at 415 Greenwich St., #8B, New York, NY 10013; **Daniel Charles Aisen**, residing at 176 Broadway, #12F, New York, NY 10038; **Allison Breton Bishop**, residing at 20 Pine Street, Apt. 2707, New York, NY 10005; **Prerak P. Sanghvi**, residing at 65 2nd St., Apt. 1211, Jersey City, NJ 07302; **Beau Seichi Tateyama**, residing at 25-72 48th Street, Astoria, New York 11103; **James M. Cape**, residing at 855 Brannan Street, Unit 364, San Francisco, CA 94103; **Francis Chung**, residing at 88 Greenwich Street, Apt. 420, New York, NY 10006; **Constantine Sokoloff**, residing at 77 Hudson St., Apt. 2106, Jersey City, NJ 07302 have invented certain new and useful improvements in and to the subject matter of:

SYSTEM AND METHOD FOR CREATING TIME-ACCURATE EVENT STREAM

described in at least the following patent applications:

- 1. U.S. Provisional Patent Application No. 62/382,911, filed September 2, 2016;
- 2. PCT Application No. PCT/US16/55345, filed October 4, 2016;
- 3. U.S. Utility Patent Application No. 15/687,707, filed August 28, 2017; and
- 4. Taiwan Patent Application No. 106129981, filed April 1, 2018; and
- 5. PCT Application No. PCT/US17/49000, filed August 29, 2017;

AND, WHEREAS, **IEX Group, Inc.**, organized under the laws of Delaware, having a place of business located at **3 World Trade Center, 58th Floor, New York, NY 10007** (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of good and valuable consideration, receipt of which is hereby acknowledged, We/I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our/my entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND We/I hereby authorize and request our/my agents, Goodwin Procter LLP, whose address is 901 New York Ave., N.W.; Washington, DC 20001, to insert hereon any

PATENT REEL: 051342 FRAME: 0449 identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND We/I hereby agree for ourselves/myself and our/my heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND We/I hereby covenant for ourselves/myself and our/my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that We/I have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our/my right, title and interest in said improvements had not been otherwise encumbered, and that We/I have not and will not execute any instrument in conflict therewith;

AND We/I do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE;

AND I hereby declare:

- a) The above-identified application was made or authorized to be made by me.
- b) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- c) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

- SIGNATURES BEGIN ON NEXT PAGE -

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

8/24/2017

Robert Park

County of New York) State of New York)

Date

(SEAL)

On this 24th day of August , 2017, before me, a Notary Public in and for the County and State aforesaid, personally appeared Robert Park, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

ss:

BENJAMIN B. AISEN Notary Public, State of New York No. 02AI6247140 Qualified in New York County Commission Expires Aug. 22, 2019

lieen

Notary Public

My Commission Expires 9/22/19

8/23/17

Daniel Charles Atsen

(SEAL)

County of New York) State of New York) ss: State of New York) ss: On this 27^{rd} day of August , 2017, before me, a Notary Public in and for the County and State aforesaid, personally appeared **Daniel Charles Aisen**, to me known and here the the person of that paper who signed and scaled the foregoing instrument and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

> BENJAMIN B AISEN Notary Public, State of New York No. 02AI6247140 Qualified in New York County Commission Expires Aug. 22, 2019

ben Wéen

Notary Public

My Commission Expires <u>3/22-19</u>

(SEAL)

allin But Bitse

Allison Breton Bishop

State of New York)

On this 27^{h} day of <u>August</u>, 2017, before me, a Notary Public in and for the County and State aforesaid, personally appeared **Allison Breton Bishop**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

ss:

BENJAMIN B. AISEN Notary Public, State of New York No. 02AI6247140 Qualified in New York County Commission Expires Aug. 22, 2019

Notary Public

My Commission Expires 4/22/19

2017

Prerak P. Sanghvi

County of New York State of New York On this 27^{ch} day o ___ day of __ August _____, 2017, before me, a Notary Public in and for the County and State aforesaid, personally appeared Prerak P. Sanghvi, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

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ss:

BENJAMIN B. AISEN Notary Public, State of New York No. 02AI6247140 Qualified in New York County Commission Expires Aug. 22, 2019

n aiem

Notary Public

My Commission Expires 6/22/14

(SEAL)

8/23/2017 Ite

Date

(SEAL)

75

Beau Seichi Tateyama

County of New York) State of New York) ss: State of New York) ss: On this 27^{rd} day of AUqUGE, 2017, before me, a Notary Public in and for the County and State aforesaid, personally appeared **Beau Seichi Tateyama**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

> BENJAMIN B. AISEN Notary Public, State of New York No. 02AI6247140 Qualified in New York County Commission Expires Aug. 22, 2019

Ren Wern Notary Public

My Commission Expires <u>4/22/4</u>

2017-08-23

James M. Cape ss:

County of New York State of New York

(SEAL)

On this 23rd day of August _____, 2017, before me, a Notary Public in and for the County and State aforesaid, personally appeared James M. Cape, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

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BENJAMIN B. AISEN Notary Public, State of New York No. 02AI6247140 Qualified in New York County Commission Expires Aug. 22, 2019

Notary Public

My Commission Expires 9/22/4

ZE 17 / 08/23 te

Date

Francis Chung

County of New York State of New York

(SEAL)

)) ss:)

On this 23^{*} day of August, 2017, before me, a Notary Public in and for the County and State aforesaid, personally appeared Francis Chung, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

> BENJAMIN B. AISEN Notary Public, State of New York No. 02AI6247140 Qualified in New York County Commission Expires Aug. 22, 2019

En Men

Notary Public

My Commission Expires 8/22/14

2017

IEX-014 Constantine Sokoloff

Date

County of New York) State of New York)

On this 27^{M} day of 43905^{M} , 2017, before me, a Notary Public in and for the County and State aforesaid, personally appeared **Constantine Sokoloff**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

ss:

BENJAMIN B. AISEN Notary Public, State of New York No. 02AI6247140 Qualified in New York County Commission Expires Aug. 22, 2019

Notary Public

My Commission Expires 4/22/19

(SEAL)

ASSIGNEE, IEX Group, Inc., hereby acknowledges the foregoing assignment which was fully executed and effective on August 24, 2017.

Signed by: ______ forthin he

Name/Title: Sophia Lee, General Counsel for IEX Group, Inc. Address: 3 World Trade Center, 58th Floor New York, NY 10007 (US)