PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
CAPITALOGIX IP, LLC	02/15/2018

RECEIVING PARTY DATA

Name:	CAPITALOGIX IP OWNER, LLC	
Street Address:	327 MARTEL LANE	
City:	COPPELL	
State/Country:	TEXAS	
Postal Code:	75019	

PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	61949938
Application Number:	14642569
Application Number:	14642577
Application Number:	15201005
Application Number:	15400823

CORRESPONDENCE DATA

Fax Number: (650)812-3444

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: 650-812-3400

Email: agraham@carrferrell.com, patdocket@carrferrell.com

Correspondent Name: CARR & FERRELL LLP
Address Line 1: 120 CONSTITUTION DRIVE

Address Line 4: MENLO PARK, CALIFORNIA 94025

NAME OF SUBMITTER:	ANDREW GRAHAM
SIGNATURE:	/Andrew Graham/
DATE SIGNED:	03/16/2018

Total Attachments: 5

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ASSIGNMENT

THIS PATENT ASSIGNMENT ("Assignment") is entered into effective as of the 15th day of February, 2018 by and between Capitalogix IP, LLC ("Assignor"), having a place of business at 327 Martel Lane, Coppell, TX 75019, and Capitalogix IP Owner, LLC ("Assignee"), having a place of business at 327 Martel Lane, Coppell, TX 75019.

WHEREAS, Assignee wishes to acquire, and Assignor wishes to assign, all of Assignor's right, title and interest in and to the patent applications and patents (collectively, the "Patents") set forth in Schedule A, attached hereto.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby irrevocably and unconditionally assign, transfer and set over to Assignee its entire right, title and interest in and to, including without limitation the right to make, to use and to vend, the Patents, in the United States and for all foreign countries, including any reissues, divisions, continuations, continuations-in-part, reexaminations, extensions, revisions or improvements thereof and foreign equivalents thereof, and including the subject matter of all claims that may be obtained therefrom, for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made; together with all income, royalties, damages or payments due or payable as of the date hereof or thereafter, including, without limitation, (a) all rights, interests, claims and demands recoverable in law or equity that Assignor has or may have in profits and damages by reason of past, present or future infringement or other unauthorized use of the Patents, with the right to sue for, and collect the same for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns, or other legal representatives and (b) all rights to apply for registrations in foreign countries that Assignor has or may have with respect to any of the foregoing with full benefit of such priorities as may now or hereafter be granted to it by law or treaty, including any international convention.

Assignor authorizes and requests 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 record Assignee as owner of the Patents, including any reissues, divisions, continuations, continuations-in-part, revisions, extensions or reexaminations thereof, and to issue

all letters patent of the United States, and foreign countries, thereon to Assignee, as assignee of its entire right, title and interest in, to and under the same, for the sole use and enjoyment of Assignee, its successors, assigns or other legal representatives.

At any time or from time to time after the date hereof, Assignor shall, at the request of Assignee and at Assignee's expense, execute and deliver any further instruments or documents and take all such further action as Assignee may reasonably request in order to evidence the consummation of this Assignment.

This Assignment shall be governed by and construed in accordance with the laws of the United States in respect of patent issues, and in all other respects, including as to validity, interpretation and effect, by the laws of the State of New York applicable to agreements made and to be performed wholly within such jurisdiction.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties have caused this Assignment to be signed and executed by their duly authorized representatives as of the date above first written.

Capital	ogix IP, LLC	Capitalogix IP Owner, LLC
ву	Mets	By: The ten
Name: _	Howard Getson	Name: Howard Getson
Title	Manager	Title: Manager

[Signature Page to Assignment and Assumption Agreement]

Schedule A

U.S. Patent Applications

C&F No.	Serial No.	Filed	Title
6538PRV	61/949,938	Mar 07, 2014	Systems and Methods for Big Data Trading in Financial
			Markets
6538US	14/642,569	Mar 09, 2015	Secure Intelligent Networked Systems
6647US	14/642,577	Mar 09, 2015	Systems and Methods for Allocating Capital to Trading
			Strategies for Big Data Trading in Financial Markets
6648US	15/201,005	Jul 01, 2016	Secure Intelligent Networked Architecture, Processing and
			Execution
7042US	15/400,823	Jan 06, 2017	Secure Intelligent Networked Architecture with Dynamic
			Feedback

RECORDED: 03/16/2018