

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

Assignment ID: PATI459922

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BGC Partners, Inc.	10/17/2017
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	CFPH, LLC
<b>Street Address:</b>	110 East 59th Street
<b>City:</b>	New York
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10022
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17228135
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	2023712540
<i>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.</i>	
<b>Phone:</b>	2027728764
<b>Email:</b>	rcoller@sternekessler.com,mguzman@sternekessler.com
<b>Correspondent Name:</b>	Richard D. Coller
<b>Address Line 1:</b>	1101 K Street NW, 10th Floor
<b>Address Line 4:</b>	Washington, DISTRICT OF COLUMBIA 20005
<b>ATTORNEY DOCKET NUMBER:</b>	5012.0120008
<b>NAME OF SUBMITTER:</b>	Marta Guzman
<b>SIGNATURE:</b>	Marta Guzman
<b>DATE SIGNED:</b>	08/28/2024
<b>Total Attachments: 3</b>	
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## PATENT ASSIGNMENT

This PATENT ASSIGNMENT (this "Assignment") is made and entered into this 17<sup>th</sup> day of October 2017 by and between BGC PARTNERS, INC., organized under the laws of the State of Delaware having an office and place of business at 499 Park Avenue, New York, New York 10022, United States ("Assignor"), and CFPH, LLC organized under the laws of the State of Delaware having an office and place of business at 110 East 59<sup>th</sup> Street, New York, New York 10022, United States ("Assignee") (each a "Party," and collectively, the "Parties").

WHEREAS, Assignor may be an owner of the patents and/or applications set forth in the attached Table I (along with nonprovisional, continuation, divisional, renewal, extension, substitute, reexamination, reissue or continuation-in-part thereof, applications from which priority is claimed for any country or any regional or international patent convention, treaty and convention rights and rights of priority arising therefrom, patents, utility models, invention registrations or other form of legal protection issuing from any of the aforesaid, and inventions or discoveries disclosed or claimed in any of the aforesaid, being the "Patents");

WHEREAS Assignor desires to assign to Assignee its entire right, title, and interest in and to the Patents, and any claims relating thereto, and Assignee desires to accept such assignment;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. Assignment. Assignor hereby assigns all of Assignor's right, title, interest, and benefit in and to the Patents to Assignee, including, without limitation, the right to sue for past infringement of the Patents, and the right to collect and receive any damages, royalties, or settlement for such past infringements and any and all causes of action relating to any of the inventions or discoveries disclosed in the Patents.

2. No Warranties. Assignor makes no warranties, express or implied, with respect to the Patents.

3. Further Assurances. Assignor shall, at the cost and expense of Assignee, take all actions and execute all documents necessary or desirable to record and perfect the interest of Assignee and/or its successors or assigns in and to the Patents, and shall not enter into any agreement in conflict with this Assignment. Assignor shall provide all reasonable assistance to enable the Assignee to pursue any claim, action or proceedings relating to the Patents.

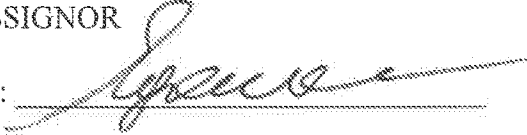
4. Acknowledgement. Assignor hereby authorizes and requests that the competent authorities record this Assignment, and grant and issue any and all patents included in the Patents to the Assignee as the assignee of all right, title and interest therein.

5. Representations and Warranties. Assignor represents and warrants that (a) Assignor has full power and authority to enter into this Assignment, and (b) this Assignment has been duly authorized, executed and delivered by Assignor and constitutes the legal, valid and binding obligation of Assignor, enforceable against it in accordance with the terms hereof.

6. Successors. This Assignment shall be binding upon and inure to the benefit of the Parties hereto and to their respective successors and assigns.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed as of the date written below.

ASSIGNOR

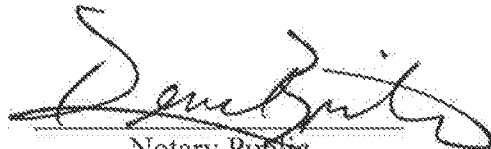
By: 

Name: Olga Egorova

Title: Chief Technology Counsel

STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF NEW YORK )

Before me this October 17, 2017 personally appeared Olga Egorova to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

  
Notary Public

RENE BENITO  
NOTARY PUBLIC - STATE OF NEW YORK  
NO. 01BE8181013  
QUALIFIED IN QUEENS COUNTY  
MY COMMISSION EXPIRES AUG. 14, 2018

**TABLE I**

<b>Patent No.</b>	<b>Application Serial No.</b>	<b>Title</b>	<b>Country</b>
8,342,946	12/497,668	COMPUTER GRAPHICS PROCESSING AND DISPLAY OF SELECTABLE ITEMS	US
9,005,016	13/023,551	WAGERING ON EVENT OUTCOMES DURING THE EVENT	US
9,076,305	13/612,057	WAGERING ON EVENT OUTCOMES DURING THE EVENT	US
8,858,326	13/612,084	COMPUTER GRAPHICS PROCESSING AND DISPLAY OF SELECTABLE ITEMS	US
	14/510,714	IN-RUNNING WAGERING	US
	14/788,013	WAGERING ON EVENT OUTCOMES DURING THE EVENT	US