

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PAT1459759

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Lee AMAITIS	09/12/2011
Andrew GARROOD	09/09/2011
Mike COLBERT	09/09/2011
Heather PARKS	09/15/2011
Thomas D. BRADSHAW	09/19/2011
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	BGC Partners, Inc.
<b>Street Address:</b>	499 Park Avenue
<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>	16222657
<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. Collier
<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>	5012.0120006
<b>NAME OF SUBMITTER:</b>	Marta Guzman
<b>SIGNATURE:</b>	Marta Guzman
<b>DATE SIGNED:</b>	08/28/2024
<b>Total Attachments: 8</b>	
source=Assignment-2-5012-0120006#page1.tiff	

source=Assignment-2-5012-0120006#page2.tiff  
source=Assignment-2-5012-0120006#page3.tiff  
source=Assignment-2-5012-0120006#page4.tiff  
source=Assignment-2-5012-0120006#page5.tiff  
source=Assignment-2-5012-0120006#page6.tiff  
source=Assignment-2-5012-0120006#page7.tiff  
source=Assignment-2-5012-0120006#page8.tiff

**ASSIGNMENT**

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent has been filed; and

WHEREAS, BGC Partners, Inc. (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 499 Park Avenue, New York, NY 10022, desires to acquire my entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby confirm having assigned to Assignee, as of the earliest filing date or priority date of any patent application or applications drawn to the invention, all right, title, and interest in and to the invention, and in and to any and all such patent applications and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof, by virtue of the Assignee being entitled thereto (a) as employer of the inventor, or (b) pursuant to an agreement between (1) Assignee and the undersigned inventor or (2) Assignee and the undersigned inventor's employer, which was executed prior to the filing of said application therefor, and I further assign to Assignee all right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

I also confirm having assigned to Assignee as of the earliest filing date or priority date of any patent application or applications drawn to the invention, and I further assign to Assignee, all right, title and interest in and to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.



ATTORNEY DOCKET NO.  
08-2203CIP2

ASSIGNMENT  
13/023,551

Title of Invention: WAGERING ON EVENT OUTCOMES DURING THE EVENT

Signature of Inventor: *Andrew Garrood*

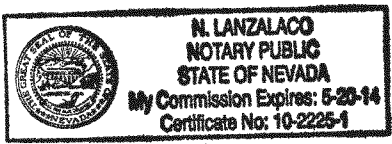
Inventor's Name: Andrew Garrood

Residence (City, County, State): Las Vegas, Clark County, NV

Date Assignment Executed: 9/9/11

STATE OF Nevada )  
COUNTY OF Clark ) ss.:

On this 9<sup>th</sup> day of September, 2011, before me came Andrew Garrood, to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he/she has acknowledged to me that he/she has executed the same.



*N. Lanzalaco*  
Notary Public

ATTORNEY DOCKET NO.  
08-2203CIP2

ASSIGNMENT  
13/023,551

Title of Invention:

WAGERING ON EVENT OUTCOMES DURING THE EVENT

Signature of Inventor:

*Mike Colbert*

Inventor's Name:

Mike Colbert

Residence (City, County, State):

Las Vegas, Clark County, NV

Date Assignment Executed:

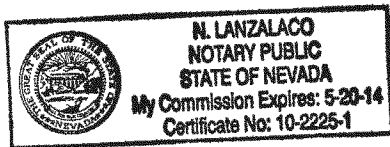
9/9/11

STATE OF Nevada )

COUNTY OF Clark )

ss.:

On this 9<sup>th</sup> day of September, 2011, before me came Michael Colbert, to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he/she has acknowledged to me that he/she has executed the same.



*N. Lanzalaco*  
Notary Public

ATTORNEY DOCKET NO.  
08-2203CIP2

ASSIGNMENT  
13/023,551

Title of Invention: *WAGERING ON EVENT OUTCOMES DURING THE EVENT*

Signature of Inventor:

*Heather Parks*

Inventor's Name:

Heather Parks

Residence (City, County, State):

Las Vegas, Clark County, NV

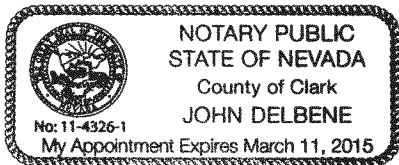
Date Assignment Executed:

*9/15/11*

STATE OF *NEVADA* )  
 )  
COUNTY OF *CLARK* )

ss.:

On this *15* day of *Sept*, 2011, before me came *Heather Allison Parks*, to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he/she has acknowledged to me that he/she has executed the same.



*John Delbene*  
Notary Public

ATTORNEY DOCKET NO.  
08-2203CIP2

ASSIGNMENT  
13/023,551

Title of Invention: *WAGERING ON EVENT OUTCOMES DURING THE EVENT*

Signature of Inventor: \_\_\_\_\_

Inventor's Name: Anthony Storm

Residence (City, County, State): London, England, UK

Date Assignment Executed: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
  ) ss.:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_ day of \_\_\_\_\_, 2011, before me came \_\_\_\_\_, to  
me known and known to me to be the individual described in, and who executed the foregoing  
instrument, and he/she has acknowledged to me that he/she has executed the same.

\_\_\_\_\_  
Notary Public



ATTORNEY DOCKET NO.  
08-2203CIP2

ASSIGNMENT  
13/023,551

Title of Invention: *WAGERING ON EVENT OUTCOMES DURING THE EVENT*

Signature of Inventor: \_\_\_\_\_

Inventor's Name: Foster Barton

Residence (City, County, State): London, England, UK

Date Assignment Executed: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
  ) ss.:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_ day of \_\_\_\_\_, 2011, before me came \_\_\_\_\_, to  
me known and known to me to be the individual described in, and who executed the foregoing  
instrument, and he/she has acknowledged to me that he/she has executed the same.

\_\_\_\_\_  
Notary Public

ATTORNEY DOCKET NO.  
08-2203CIP2

ASSIGNMENT  
13/023,551

Title of Invention: *WAGERING ON EVENT OUTCOMES DURING THE EVENT*

Signature of Inventor:

*Thomas D. Bradshaw*

Inventor's Name:

Thomas D. Bradshaw

Residence (City, County, State):

New York, New York County, NY

Date Assignment Executed:

*9/19/11*

STATE OF NEW YORK )

COUNTY OF NEW YORK )

ss.:

On this 19 day of September, 2011, before me came Thomas Bradshaw to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he/she has acknowledged to me that he/she has executed the same.

**OLEG A. MESTECHKIN**  
**Notary Public - State of New York**  
**No. 02ME6233728**  
**Qualified in Richmond County**  
**My Commission Expires 1/3/2015**

*[Handwritten Signature]*

Notary Public

WAGERING ON EVENT OUTCOMES DURING THE EVENT

ASSIGNMENT  
13/023,551