PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BGC PARTNERS, INC.	11/14/2014

RECEIVING PARTY DATA

Name:	BGC PARTNERS, L.P.	
Street Address:	499 PARK AVENUE	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10022	

PROPERTY NUMBERS Total: 17

Property Type	Number
Patent Number:	7233923
Patent Number:	7546269
Patent Number:	8271376
Patent Number:	8732069
Patent Number:	7562045
Patent Number:	8725587
Patent Number:	8027902
Patent Number:	8200568
Patent Number:	8818890
Patent Number:	5915209
Patent Number:	6876309
Patent Number:	7310051
Patent Number:	8229831
Patent Number:	7155410
Patent Number:	7890416
Patent Number:	8060435
Patent Number:	7827089

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

PATENT

REEL: 034176 FRAME: 0666

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: CANTOR FITZGERALD

Address Line 1: INNOVATIONS DIVISION Address Line 2: 110 EAST 59TH STREET

Address Line 4: NEW YORK, NEW YORK 10022

NAME OF SUBMITTER:	LISA KOROVICH
SIGNATURE:	/Lisa Korovich/
DATE SIGNED:	11/14/2014

Total Attachments: 6

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PATENT REEL: 034176 FRAME: 0667

PATENT ASSIGNMENT

This PATENT ASSIGNMENT (this "Assignment") is made and entered into this 14th day of November 2014 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 BGC Partners, L.P., organized under the laws of the State of Delaware having an office and place of business at 499 Park Avenue, New York, New York, 1002, United States ("Assignee") (each a "Party," and collectively, the "Parties").

WHEREAS, Assignor is the owner of the patents and patent applications set forth in the attached Table I (along with any nonprovisional, continuation, divisional, renewal, extension, substitute, reexamination, reissue or continuation-in-part thereof, any application from which priority is claimed for any country, all treaty and convention rights and all rights of priority arising therefrom, all patents, utility models, invention registrations or any other form of legal protection issuing thereon, all inventions or discoveries disclosed or claimed in any of the aforesaid, and the right to sue for past, present and future infringement thereof, 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. <u>Assignment</u>. Assignor hereby assigns all of Assignor's right, title, interest, and benefit in and to the Patents to Assignee.
- 2. <u>No Warranties</u>. Assignor makes no warranties, express or implied, with respect to the Patents.
- 3. <u>Further Assurances</u>. 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 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.

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

ASSIGNOR	
By:	
Name: Michael A. Lampert	
Title: Senior Vice President	
STATE OF_ Non Morn)
COUNTY OF New hory) ss.:)

SAMANTHA H. BEJA

NOTARY PUBLIC-STATE OF NEW YORK

No. 01 BE6290772

Qualified in Queens County

My Commission Expires October 07, 2017

Before me this 14 day of 1000 2014, personally appeared 1000 instrument, to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Jamantha Byo Notary Public

TABLE I

Patent No.	Application Serial No.	Country
	60/176200	United States Of America
7233923	09/564772	United States Of America
7546269	11/744910	United States Of America
	12/437410	United States Of America
	29469/01	Australia
	2397630	Canada
	01804956.7	China
	10196089.1	Germany
	03102580.9	Hong Kong
	PCT/US01/01247	International Procedure
	2001-552241	Japan
	520050	New Zealand
	200204238-0	Singapore
,	10-2002-7009026	South Korea / Republic of Korea
	90100739	Taiwan
	0217629.5	United Kingdom
	60/174896	United States Of America
7917423	09/755591	United States Of America
8732069	13/617275	United States Of America
8271376	13/072899	United States Of America
02.13,0	14/280819	United States Of America
	27641/01	Australia
	2396264	Canada
	01803485.3	China
	10196090.5	Germany
	PCT/US01/00345	International Procedure
	2001-550620	Japan
	519889	New Zealand
	200204144-0	Singapore
	10-2002-7008801	South Korea / Republic of Korea
	0217203.9	United Kingdom
7562045	10/716304	United States Of America
8725587	12/404662	United States Of America
0123301	14/275,265	United States Of America
	2011236031	Australia
	2004292159	Australia
	2546413	Canada
	2004800402377	China
	04819040.9	
	PCT/US04/36014	European Procedure International Procedure
	2011-217630	Japan
4071720	2014-094280	Japan
4871730	2006541206	Japan
GB2425197	0609878.4	United Kingdom
8027902	10/716305	United States Of America
	13/244994	United States Of America
	2011253641	Australia

Patent No.	Application Serial No.	Country
2004292161	2004292161	Australia
	2546418	Canada
	2004800402343	China
	04796831.8	European Procedure
	PCT/US04/36125	International Procedure
5318833	2010-208063	Japan
4871731	2006541208	Japan
5420616	2011-217642	Japan
	0609877.6	United Kingdom
8200568	10/895668	United States Of America
8818890	13/493542	United States Of America
	14/467717	United States Of America
	2012200002	Australia
	2005267056	Australia
	2574436	Canada
	05775432.7	European Procedure
	PCT/US05/25929	International Procedure
5022897	2007-522766	Japan
	08/342809	United States Of America
5915209	08/943995	United States Of America
	11/690441	United States Of America
8566215	11/946297	United States Of America
	11/946448	United States Of America
8626131	12/041333	United States Of America
8588729	12/493905	United States Of America
	14/047096	United States Of America
	14/058400	United States Of America
6876309	09/321638	United States Of America
7310051	10/990575	United States Of America
7555282	11/538644	United States Of America
8560426	11/678811	United States Of America
	11/678832	United States Of America
8547199	11/678835	United States Of America
8554661	11/678841	United States Of America
8560427	11/678871	United States Of America
	60/131992	United States Of America
7392214	09/553423	United States Of America
8229831	10/829119	United States Of America
	13/550011	United States Of America
7552084	11/947285	United States Of America
8285614	11/947347	United States Of America
	13/616786	United States Of America
8224740	11/947231	United States Of America
	13/555273	United States Of America
	P000102069	Argentina
	46725	Australia
	2371673	Canada
	00809851.4	China
	10084542.8	Germany

Page 4 of 6

Patent No.	Application Serial No.	Country
	02105694.6	Hong Kong
	PCT/US00/11374	International Procedure
• • •	2000-615941	Japan
	515559	New Zealand
	P-362895	Poland
	200106701-6	Singapore
	10-2001-7013924	South Korea / Republic of Korea
	0128602.0	United Kingdom
	60/146971	United States Of America
7155410	09/627705	United States Of America
	11/084547	United States Of America
	12/909728	United States Of America
	12/948060	United States Of America
	12/948101	United States Of America
	12/948119	United States Of America
	12/615079	United States Of America
	2000-001668	Venezuela
	P000104017	Argentina
	65123/00	Australia
	2380848	Canada
	00811236.3	China
	10084869.9	Germany
	02108298.0	Hong Kong
	PCT/US00/21098	International Procedure
	2001-514695	Japan
	517639	New Zealand
	P358483	Poland
	200200201-2	Singapore
	10-2002-7001368	South Korea / Republic of Korea
	89115589	Taiwan
	0203783.6	United Kingdom
	60/171442	United States Of America
7991679	09/745651	United States Of America
1991019	13/614,412	United States Of America
8041626	11/756,964	United States Of America
8060435	12/789006	United States Of America
7890416	11/756875	United States Of America
7690410	12/789122	United States Of America
762794	2591001	Australia
102134	2395379	Canada
	00818586.7	China
	10085459.1	Germany
	03102156.3	Hong Kong
	PCT/US00/34958	International Procedure
	2001-547288	
		Japan New Zealand
	519894	
	200203724-0	Singapore South Korea / Parablic of Korea
150577	10-2002-7008173	South Korea / Republic of Korea
158576	89127712	Taiwan

Patent No.	Application Serial No.	Country
	0216279.0	United Kingdom
7827089	10/397109	United States Of America
	14/088,680	United States Of America
8595121	12/938189	United States Of America
	2461768	Canada
	0406511.6	United Kingdom