

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Bruce D. Phelps</td> <td>01/06/2011</td> </tr> <tr> <td>Siddhartha Dastidar</td> <td>01/06/2011</td> </tr> <tr> <td>Ariel Edelstein</td> <td>01/06/2011</td> </tr> </tbody> </table>		Name	Execution Date	Bruce D. Phelps	01/06/2011	Siddhartha Dastidar	01/06/2011	Ariel Edelstein	01/06/2011		
Name	Execution Date										
Bruce D. Phelps	01/06/2011										
Siddhartha Dastidar	01/06/2011										
Ariel Edelstein	01/06/2011										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Barclays Capital Inc.</td> </tr> <tr> <td>Street Address:</td> <td>745 Seventh Avenue</td> </tr> <tr> <td>City:</td> <td>New York</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>10019</td> </tr> </table>		Name:	Barclays Capital Inc.	Street Address:	745 Seventh Avenue	City:	New York	State/Country:	NEW YORK	Postal Code:	10019
Name:	Barclays Capital Inc.										
Street Address:	745 Seventh Avenue										
City:	New York										
State/Country:	NEW YORK										
Postal Code:	10019										
PROPERTY NUMBERS Total: 2											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>61248205</td> </tr> <tr> <td>Application Number:</td> <td>12896368</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	61248205	Application Number:	12896368				
Property Type	Number										
Application Number:	61248205										
Application Number:	12896368										
CORRESPONDENCE DATA											
<p>Fax Number: (212)575-0671</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-790-9293</p> <p>Email: MXL@CLL.COM</p> <p>Correspondent Name: Steven D. Underwood</p> <p>Address Line 1: 1133 Avenue Of The Americas</p> <p>Address Line 2: Cowan, Liebowitz & Latman, P.C.</p> <p>Address Line 4: New York, NEW YORK 10036</p>											
ATTORNEY DOCKET NUMBER:	28836-005										
NAME OF SUBMITTER:	Steven D. Underwood										

OP \$80.00 61248205

501402109

PATENT
REEL: 025615 FRAME: 0646

Total Attachments: 3

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PATENT

REEL: 025615 FRAME: 0647

PATENTS ONLY

ATTY REF: 28836-005

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Bruce D. Phelps, Siddhartha Dastidar
Ariel Edelstein

2. Name and address of receiving party(ies)

Name: Barclays Capital Inc.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other _____

Street Address: 745 Seventh Ave.

City: New York State: NY Zip: 10019

Execution Date: 1/6/11

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) _____

61/248,205, 12/896,368

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven D. Underwood

Internal Address: Cowan, Liebowitz & Latman, P.C

Street Address: 1133 Avenue of Americas

City: New York State: NY Zip: 10036

6. Total number of applications and patents involved: 2

7. Total fee (37 CFR 3.41).....\$ 80.00



Enclosed Via Electronic Funds Transfer



Authorized to be charged to deposit account

8. Deposit account number:

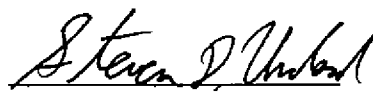
03-3415

DO NOT USE THIS SPACE

9. Signature.

Steven D. Underwood

Name of Person Signing



Signature

11 JAN 2011

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT

REEL: 025615 FRAME: 0648

ASSIGNMENT

WHEREAS, I, the below-named ASSIGNOR, am the inventor of the invention(s) described in one or more of the following patent applications:

APP. NO.	COUNTRY	FILING DATE	DOCKET NO.
61/248,205	US	2 OCT 2009	28836.005-PR
12/896,368	US	1 OCT 2010	28836.005-US

And WHEREAS, BARCLAYS CAPITAL INC., ASSIGNEE, desires to acquire the entire right, title, and interest in and to the invention(s) and the above-listed applications, and in and to all applications for patent to be filed and all patents to be issued for the invention(s) and/or claiming priority to any of the above-listed applications, throughout the world;

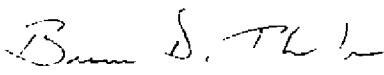
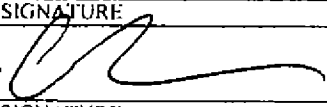

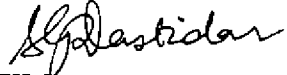

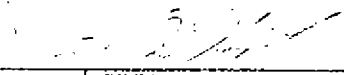

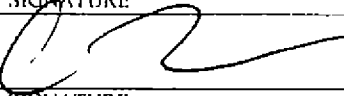
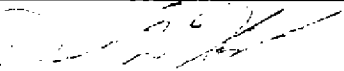
NOW, THEREFORE, be it known that, for US\$ 1.00 and other good and valuable consideration the receipt of which from ASSIGNEE is hereby acknowledged, ASSIGNOR has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto ASSIGNEE, its lawful successors and assigns, the entire right, title, and interest in and to the invention(s) and the above-listed patent applications, and all divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above-listed applications, and all Letters Patent which may be granted on the invention(s) and/or on applications claiming priority to the above-listed applications, in any foreign country, and all extensions, renewals, and reissues thereof;

AND, ASSIGNOR hereby authorizes and requests the Commissioner for Patents and Trademarks of the United States, and any official of any foreign country whose duty it is to issue patents, to issue all Letters Patent for the invention(s) and/or the above-listed applications and related foreign applications to ASSIGNEE, its successors and assigns, in accordance with the terms of this ASSIGNMENT;

AND, ASSIGNOR further covenants and agrees that ASSIGNOR will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR respecting the invention(s) and/or the above-listed applications, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the invention(s) and/or the above-listed applications in said ASSIGNEE, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for the invention(s) and/or the above-listed applications in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by ASSIGNEE, its successors and assigns.

AND, ASSIGNOR further covenants and agrees that ASSIGNOR will assign, and hereby does assign, to ASSIGNEE, its lawful successors and assigns, ASSIGNOR's entire right, title, and interest in and to any and all patent applications and patents, both United States and foreign, that claim priority to the above-listed applications and patents (including continuations-in part).

IN TESTIMONY WHEREOF, I hereunto set my hand the day and year corresponding to my signature:

ASSIGNOR #1	FAMILY NAME OR SURNAME		GIVEN NAME		MIDDLE NAME	
	Phelps		Bruce		D	
MAILING ADDRESS	STREET		CITY		STATE OR COUNTRY	ZIP CODE
	35 Swift's Lane		Darien		CT	06820
SIGNATURE OF ASSIGNOR #1					DATE	
					6 January 2011	
WITNESS #1	NAME		SIGNATURE		DATE	
	Charles Kunkrasser				1/6/11	
WITNESS #2	NAME		SIGNATURE		DATE	
	Daniel M. Hartman				1/6/11	
ASSIGNOR #2	FAMILY NAME OR SURNAME		GIVEN NAME		MIDDLE NAME	
	Dastidar		Siddhartha			
MAILING ADDRESS	STREET		CITY		STATE OR COUNTRY	ZIP CODE
	230 West 55 St 5A		New York		NY	10019
SIGNATURE OF ASSIGNOR #2					DATE	
					January 6, 2011	
WITNESS #3	NAME		SIGNATURE		DATE	
	Charles Kunkrasser				1/6/11	
WITNESS #4	NAME		SIGNATURE		DATE	
	Daniel M. Hartman				1/6/11	
ASSIGNOR #3	FAMILY NAME OR SURNAME		GIVEN NAME		MIDDLE NAME	
	Edelstein		Ariel			
MAILING ADDRESS	STREET		CITY		STATE OR COUNTRY	ZIP CODE
	541 Church Ave		Wardmore		NY	11598
SIGNATURE OF ASSIGNOR #3					DATE	
					January 6, 2011	
WITNESS #5	NAME		SIGNATURE		DATE	
	Charles Kunkrasser				1/6/11	
WITNESS #6	NAME		SIGNATURE		DATE	
	Daniel M. Hartman				1/6/11	