# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6730961

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the TYPOGRAPHICAL ERRORS IN THE NAME OF THE ASSIGNEE ON THE ASSIGNMENT DOCUMENT previously recorded on Reel 013431 Frame 0136. Assignor(s) hereby confirms the NAME OF THE ASSIGNEE IS AMERICAN STOCK EXCHANGE LLC.

#### **CONVEYING PARTY DATA**

Name	Execution Date
CLIFFORD WEBER	09/02/2002
CAROL ALEXANDER	10/09/2002
CHARLES A. BAKER	09/04/2002

## **RECEIVING PARTY DATA**

Name:	AMERICAN STOCK EXCHANGE LLC
Street Address:	86 TRINITY PLACE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10006-1872

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Patent Number:	7571130	

#### **CORRESPONDENCE DATA**

**Fax Number:** (215)656-3301

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:** 215-656-2446

**Email:** pto.phil@dlapiper.com

Correspondent Name: RICHARD L. CRUZ, DLA PIPER LLP (US)
Address Line 1: 1650 MARKET STREET, SUITE 5000
Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	MKT-14-1087
NAME OF SUBMITTER:	NANCY NUNEZ
SIGNATURE:	/NN/
DATE SIGNED:	05/26/2021

**Total Attachments: 10** 

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PATENT REEL: 056396 FRAME: 0749

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PATENT REEL: 056396 FRAME: 0750

Substitute Form PTO-1595 ney Docket No.: 11657-005001

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11-01-2002



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Commissioner for Patents, Please record the attached original documents	ent(s) or copy(ies).
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Clifford Weber, Carol Alexander and Charles A. Baker  Additional name(s) attached? □ Yes ☒ No	The American Stock Exchange, LLC 86 Trinity Place New York, NY 10006-1872
3. Nature of conveyance:	United States of America
<ul><li>☑ Assignment</li><li>☐ Merger</li><li>☐ Security Agreement</li><li>☐ Change of Name</li><li>☐ Other:</li></ul>	
Execution Date: 9/3/02; 9/4/02; 10/9/02	Additional names/addresses attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution	n date of the application is:
A. Patent Application No(s).:	B: Patent No(s).:
10/174,505	
Additional numbers a	ttached? ☐ Yes 图 No
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1
DENIS G. MALONEY	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C.	☑ Enclosed
225 Franklin Street	☐ Authorized to charge Deposit Account.
Boston, Massachusetts 02110-2804	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT US	E THIS SPACE
9. Statement and Signature: To the best of my knowledge and any attached copy is a true copy of the original document	d belief, the foregoing information is true and correct and nt.
Denis G. Maloney Reg. No. 29,670 Name of Person Signing Signature	May _10/21/02
Tota	number of pages including coversheet, attachments and document: 10

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

Thereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents. Washington, D.C. 20231.

Schola 2, 2002 While Collins Signature

yped Name of Person Signing Certificate

PATENT REEL: 056396 FRAME: 0751

## **ASSIGNMENT**

For valuable consideration, we, <u>Clifford Weber</u>, of Basking Ridge, New Jersey, <u>Carol Alexander</u>, of Purley, Surrey, United Kingdom, <u>Charles A. Baker</u>, of Wayne, Pennsylvania, hereby assign to:

The American Stock Exchange, LLC, a Delaware corporation having a place of business at:

86 Trinity Place New York, NY 10006-1872 United States of America; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled HEDGING EXCHANGE TRADED MUTUAL FUNDS OR OTHER PORTFOLIO BASKET PRODUCTS, filed June 17, 2002, and assigned U.S. Serial Number 10/174,505, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Munch Chung Nay

My Commission Expires:

[Notary's Seal Here]

the purposes therein contained.

ARLENE M. COLLINS-DAY
Notary Public, State of New York
No. 01 C4707746
Certificate filed in Richmond County
Commission Expires April 30, 19

this			my hand and seal at, 20	
Car	rol Alexander			L.S
State of		:		
		: ss.		
County of		:		

Before me this	day of	, 20	, personally
appeared <u>Carol Alexander</u> k	nown to me to be the pe	rson whose name is subsc	ribed to the
foregoing Assignment and a	acknowledged that he ex-	ecuted the same as his free	e act and deed for
the purposes therein contair	ied.		
	Notary Pu	uhlio	
	•		
	My Comi	nission Expires:	
[Notary's Seal Here]			
		and seal at	,
this day of		0	
Cl1 A D 1			L.S.
Charles A. Baker			
State of			
State of			
	: SS.		
County of	:		
D. C	1 6	, 20	
appeared Charles A. Baker	_		
foregoing Assignment and a	icknowledged that he ex	ecuted the same as his free	e act and deed for
the purposes therein contair	ned.		
	Notary Pi	ıblic	
	My Com	nission Expires:	
[Notary's Seal Here]	-	-	

Page 3 of 3

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### ASSIGNMENT

For valuable consideration, we, <u>Clifford Weber</u>, of Basking Ridge, New Jersey, <u>Carol Alexander</u>, of Purley, Surrey, United Kingdom, <u>Charles A. Baker</u>, of Wayne, Pennsylvania, hereby assign to:

The American Stock Exchange, LLC, a Delaware corporation having a place of business at:

86 Trinity Place New York, NY 10006-1872 United States of America, and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled HEDGING EXCHANGE TRADED MUTUAL FUNDS OR OTHER PORTFOLIO BASKET PRODUCTS, filed June 17, 2002. and assigned U.S. Serial Number 10/174,505, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

In	WITNESS WHEREO	F, I hereto set my hand ar	nd seal at	
		, 20		
C	lifford Weber			L.S.
State of _		_ :		
County o	f	: ss.		
				nercanally
			n whose name is subscribed t	
			uted the same as his free act	
			ated the same as his free act	and deed for
me purpo	ses therein containe	u.		
		Notary Publ	lic	
		My Commis	ssion Expires:	
[Notary's	Seal Here]			
IN	WITNESS WHEREOF	, I hereto set my hand an	d seal at	,
		, 20_		
				L.S.
$\overline{\mathbf{C}}$	arol Alexander			
State of _		_ :		
		: ss.		
County o	f	_ :		

Before me this	day of	, 20	, personally
appeared <u>Carol Alexander</u> kr	nown to me to be the perso	on whose name is subscri	bed to the
foregoing Assignment and ac	knowledged that he execu	ited the same as his free	act and deed for
the purposes therein containe	ed.		
	Notary Publ		
	My Commis	ssion Expires:	
[Notary's Seal Here]			
	F, I hereto set my hand and		
this day of	Satem per, 20	1) 2-	
Charles A. Baker			L.S.
<b>3.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1</b>			
State of Penasy / van	<u>a</u> :		
7	; ss.		
County of Chester	_ :		
•			
Before me this $\frac{9}{2}$	day of Septe	ember ,2002	, personally
appeared Charles A. Baker k	nown to me to be the pers	on whose name is subscr	ribed to the
foregoing Assignment and ac	cknowledged that he execu	ited the same as his free	act and deed for
the purposes therein containe	ed.		
		0 2.	<i></i>
		in a Sheek	٤
	Notary Publ		
	My Commis	ssion Expires:	
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20491392.doc		PATHICIA A SH Elverson ( My Commission )	ELDS, Notary Public Chester County Spires Dec. 30, 2002

Page 3 of 3

#### ASSIGNMENT

For valuable consideration, we, <u>Clifford Weber</u>, of Basking Ridge, New Jersey, <u>Carol Alexander</u>, of Purley, Surrey, United Kingdom, <u>Charles A. Baker</u>, of Wayne, Pennsylvania, hereby assign to:

The American Stock Exchange, LLC, a Delaware corporation having a place of business at:

86 Trinity Place New York, NY 10006-1872 United States of America; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled HEDGING EXCHANGE TRADED MUTUAL FUNDS OR OTHER PORTFOLIO BASKET PRODUCTS, filed June 17, 2002, and assigned U.S. Serial Number 10/174,505, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

COA

In Witness Where	OF, I hereto set my har	nd and seal at	Kondon	Employed
this 9 th day of	O dobe.	20 0 2		·
Clifford Weber				L.S
State of	:			
	: ss.			
County of	:			
Before me this	day of		, 20	, personally
appeared <u>Clifford Weber</u> kn	own to me to be the p	erson whose na	ne is subscrib	ed to the
foregoing Assignment and a	cknowledged that he	executed the sar	ne as his free	act and deed for
the purposes therein contain	ea.			
	Notary	Public		
	My Cor	mmission Expir	es:	
[Notary's Seal Here]				
In Witness Where	OF, I hereto set my har	nd and seal at	Condon,	Empland
	October,			
		example	<b>S</b>	L.S
Carol Alexander				
State of Enfant  County of Freste L	<u> </u>			
,	: ss.			
County of wester L	-lon			

Page 2 of 3

Before	me this _ 91	day of	O Jober	, 20 <i>O</i> _	, personally
appeared Caro	l Alexander kn	own to me to be	the person whos	e name is sub	, personally oscribed to the
foregoing Assi	gnment and ac	knowledged that	he executed the	same as his	ree act and deed for
the purposes th	nerein containe	i.			HANS JOSEPH HARTWIG
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0779106	67		140)		CROYDON - LONDON
card Olivia	Alexander	M Hill Not	ary Public		ENGLAND
	Buckey, Ly,	(2825A. My	Commission Ex	pires: do	es not expire
(Notary's Seal		, and the second		•	
[					
In Wit	NESS WHEREOF	F, I hereto set my	hand and seal at	t	,
this	day of		, 20		
					L.S.
Charle	s A. Baker				
State of		_ :			
		: ss.			
County of		_ :			
Before	me this	day of		, 20	, personally
appeared Char	les A. Baker kı	nown to me to be	the person who	se name is su	bscribed to the
					free act and deed for
	herein containe	-			
the purposes to	nerem comume	a.			
		No	tary Public		
		Му	Commission Ex	cpires:	
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