PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lewis Segal	08/19/2011
Dominic Wilson	08/23/2011

RECEIVING PARTY DATA

Name:	Goldman Sachs & Co.
Street Address:	200 West Street
City:	New York
State/Country:	NEW YORK
Postal Code:	10282

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11107005

CORRESPONDENCE DATA

Fax Number: (646)710-1129 Phone: 2124088072

Email: patents@chadbourne.com

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

Mail.

Correspondent Name: John Squires

Address Line 1: 30 Rockefeller Plaza, 31 fl.

Address Line 2: Chadbourne & Parke LLP

Address Line 4: New York, NEW YORK 10112

ATTORNEY DOCKET NUMBER: 17209-103

NAME OF SUBMITTER: John Squires

Total Attachments: 4

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> PATENT REEL: 026959 FRAME: 0369

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Docket No. 17209-103

ASSIGI	NMENT OF PATENT		
WHER	WHEREAS:		
Lewis S	Segal, 66 Andriana Lane, Albany, NY 12204; Citizenship: U.S. Citizen		
Domini	c Wilson, 1143 Park Avenue, New York, NY 10128; Citizenship: United Kingdom		
(hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:			
APPAR	ATUS, METHOD AND SYSTEM FOR TRADING MACROECONOMIC INVESTMENT VIEWS		
	discovery or invention)		
	for which application for Letters Patent of the United States has been executed on even date herewith,		
\boxtimes	for which U.S. Patent No. 7,949,590 (serial no. 11/107,005) has been filed on $\underline{\text{April }15,2005}$, and issued on May 24, 2011, and		
WHEREAS:			
Goldma	an Sachs & Co., 200 West Street, New York, NY 10282, USA		

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

(name and address of assignee)

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of 1 Dollar (\$1), the receipt of which is hereby acknowledged, and for other good and valuable consideration, to the extent not already assigned, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent, Applications thereof, or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent and Applications thereof for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

CPAM: 4114663.1

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called up to do so by the ASSIGNEE, its successors, legal representatives, or assigns sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Docket No. 17209-103

Assignor's Signature: (Janus Bo	yel _ 3.	/19/2011 Date
Assignor's Typed Name:	<u>Lewis</u> First Name		<u>Segal</u> Last Name
Citizenship:	U.S. Citizen		
STATE OF) ss.: COUNTY OF)	OF, I have hereunto set my hand	and affixed my seal this i	day of Augus7
On this 1972 day of	august, 2011,	ersigned authority, person	ally appeared to me
known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified.			
Notary Public	an a ginis	zel	

Susan A. Janiszak
Notary Public - State of New York
04JA6209391
Qualified in Albany County
Commission expires 07/27/20

Docket No. 17209-103

Assignor's Signature:	Mar hi	8/23/11
-	Name	Date
Assignor's Typed Name:	Dominic	Wilson
	First Name	Last Name
Citizenship:	United Kingdom	
IN WITNESS WHEREO	F, I have hereunto set my hand and affixed m	ny seal this day of ,

STATE OF) new fork
ss.:
county of) new fark

On this \$\mathcal{B}\$ day of \$\int_{\text{uy}}\$, \$\text{-0}\$ ", before me, the undersigned authority, personally appeared to me

known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified.

Notary Public

JEANNIZ A. MOTTLE
MOTARY PUBLIC, State of New York
No. 43-4628765

Qualified in Richmond County
Cent. Filed in New York County

Commission Expires 7/31/2014

-4-

RECORDED: 09/23/2011