

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ronald Ryan</td> <td>04/09/2012</td> </tr> <tr> <td>Stephen Tanzer</td> <td>04/05/2012</td> </tr> <tr> <td>Robert Judge</td> <td>04/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ronald Ryan	04/09/2012	Stephen Tanzer	04/05/2012	Robert Judge	04/04/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>SB Indexes, LLC</td> </tr> <tr> <td>Street Address:</td> <td>68 Olive Street</td> </tr> <tr> <td>City:</td> <td>Chagrin Falls</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>44022</td> </tr> </table>		Name:	SB Indexes, LLC	Street Address:	68 Olive Street	City:	Chagrin Falls	State/Country:	OHIO	Postal Code:	44022
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number:</p> <p>Phone: 203 876 1342</p> <p>Email: carvalko@sbcglobal.net</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: JOSEPH R. CARVALKO, JR.</p> <p>Address Line 1: 50 BEACH AVENUE</p> <p>Address Line 4: MILFORD, CONNECTICUT 06460</p>											
ATTORNEY DOCKET NUMBER:	SBINDEXES-1										
NAME OF SUBMITTER:	Joseph R Carvalko, Jr										
<p>Total Attachments: 5</p> <p>source=ASSIGNMENTSIGNED#page1.tif</p> <p>source=ASSIGNMENTSIGNED#page2.tif</p> <p>source=ASSIGNMENTSIGNED#page3.tif</p> <p>source=ASSIGNMENTSIGNED#page4.tif</p> <p>source=ASSIGNMENTSIGNED#page5.tif</p>											

OP \$40.00 13442922

ASSIGNMENT

WHEREAS I, the undersigned inventor:

Ronald J Ryan having a Post Office address of 118 North Jupiter Way, Jupiter Florida 33458 a citizen of United States, and Stephen Tanzer, 25 Notting Creek Cove Eads, TN 38028, a citizen of United States and Robert Judge, 252 South Franklin Street, Chagrin Falls, OH 44022 a citizen of United States hereinafter collectively referred to as "ASSIGNORS" have invented A METHOD AND SYSTEM FOR CREATION OF A FLOATING RATE POOLED INDEX.

WHEREAS SB Indexes, LLC having a place of business located at 68 Olive Street Chagrin Falls, OH 44022 hereinafter referred to as "ASSIGNEE" is desirous of acquiring the Patent Application and the invention(s) described therein;

NOW THEREFORE, in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNORS, individually and collectively hereby agree to sell, assign, transfer, and convey and by these presents do sell, assign, transfer, and convey unto the ASSIGNEE, its successors, and assigns, our entire right, title, and interest in and to the invention(s) described in the Patent Application for the territory of the United States and its possessions and territories and for the territory of all foreign countries worldwide; in and to the Patent Application and all related United States, international, and foreign patent applications that claim an invention disclosed in the patent application referenced above, including provisional, non-provisional, divisional, continuation, Patent Cooperation Treaty, and foreign national and regional phase patent applications, together with all rights of priority created by such patent applications under any international treaty or convention relating thereto; and in and to all United States and foreign patents that may be granted from any of the aforementioned patent applications, including any extensions, reissues, and reexamination certificates thereof; such invention(s), applications(s), and patent(s) to be held and enjoyed by the ASSIGNEE, for the ASSIGNEE's own use and benefit, and for that of the ASSIGNEE's successors and assigns, until the end of the full term or terms for which such patent(s) may be granted, as fully and entirely as the same would have been held by the ASSIGNORS had this sale, assignment, transfer, and conveyance not been made.

ASSIGNORS authorizes the ASSIGNEE or the ASSIGNEE's representative to insert the application number and filing date of this application into this Assignment if they are unknown at the time this Assignment is executed.

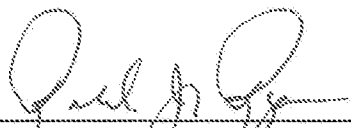
The ASSIGNORS agrees that, when requested, he will, without charge to the ASSIGNEE but at his own expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and


maintaining patents or other forms of protection for the invention(s) in any and all countries, and for vesting title thereto in the ASSIGNEE or its successors or assigns.

The ASSIGNORS agrees to communicate to the ASSIGNEE or its representatives any facts known to the individual ASSIGNORS respecting the invention(s) and, when requested by the ASSIGNEE and at its expense, will testify in any legal proceedings, and generally do everything possible to aid the ASSIGNEE, its successors, assigns, and legal representatives, to obtain and enforce protection for the invention(s) in any and all countries.

The ASSIGNORS agrees that a copy of this Assignment shall be deemed a full, legal, and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose, and more particularly, in proof of the right of the ASSIGNEE, or its successors, assigns, and legal representatives to apply for patent or other protection for the invention(s), and to claim the benefits of the right of priority provided by any relevant international treaty or convention relating to any of the aforementioned patent applications.

The ASSIGNORS covenants with the ASSIGNEE, its successors, assigns, and legal representatives, that to the best of the individual ASSIGNORS's knowledge, the right, title, and interest herein conveyed by the ASSIGNORS to the ASSIGNEE are free and clear of any encumbrance and that the individual ASSIGNORS has the right to sell, assign, transfer, and convey the same.

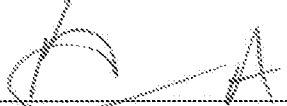
Signed 
Ronald J. Ryan

5/9/12 
Date

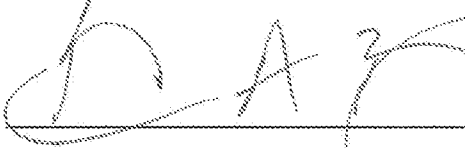
State of: FLORIDA

County of: PALM BEACH

This 07th day of APRIL, 2012, ✓ personally came before me, a Notary Public in and for the State and County aforesaid, known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his or her own free will for the purposes set forth therein and that he intends to be legally bound thereby.


Notary Public

My Commission Expires: 12/4/13

Signed 

4/9/12
Date

State of: FLORIDA

Signed *Stephen Tanzer*
Stephen Tanzer

4/5/12
Date

State of: COLOrado

County of: DENVER

This 5th day of APRIL, 2012, STEPHEN TANZER personally came before me, a Notary Public in and for the State and County aforesaid, known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his or her own free will for the purposes set forth therein and that he intends to be legally bound thereby.




Cheryl Brady
Notary Public
My Commission Expires 3/26/2015

Signed *Cheryl Brady*

4/5/12
Date

State of: COLOrado

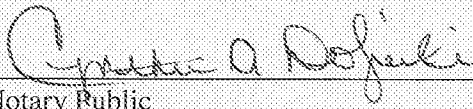
Signed 
Robert Judge

4/4/12
Date

State of: OHIO

County of: Cuyahoga

This 4th day of April, 2012, Robert Judge personally came before me, a Notary Public in and for the State and County aforesaid, known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his or her own free will for the purposes set forth therein and that he intends to be legally bound thereby.

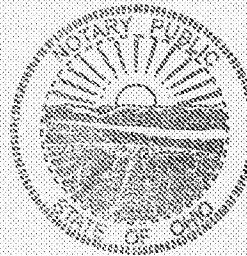

Notary Public

My Commission Expires: _____

Signed _____

4/4/12
Date

State of: OHIO



CYNTHIA A. DOBRZENIECKI
Notary Public, State of Ohio
My Commission Expires
August 29, 2015