

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the spelling of assignor KULKARNI's last name previously recorded on Reel 018680 Frame 0364. Assignor(s) hereby confirms the correct spelling of the assignor's last name is KULKARNI.

**CONVEYING PARTY DATA**

Name	Execution Date
Vijay C. Bhatt	12/19/2006
Stephen Singh	12/19/2006
Rajandra Laxman Kulkarni	12/19/2006
Adam Greenberg	12/19/2006

**RECEIVING PARTY DATA**

<b>Name:</b>	FMR Corp.
<b>Street Address:</b>	82 Devonshire Street
<b>City:</b>	Boston
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02109

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	11559784

**CORRESPONDENCE DATA**

Fax Number: (617)526-9899  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 617.526.9600  
 Email: omannion@proskauer.com  
 Correspondent Name: Proskauer Rose LLP  
 Address Line 1: One International Place  
 Address Line 4: Boston, MASSACHUSETTS 02110

<b>ATTORNEY DOCKET NUMBER:</b>	FID-020F
<b>NAME OF SUBMITTER:</b>	Christopher E. Everett

**CH \$40.00 11559784**

**Total Attachments: 9**

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<b>PATENT ASSIGNMENT</b>
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Electronic Version v1.1  
 Stylesheet Version v1.1

**12/27/2006**  
**500199271**

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Vijay C. Bhatt	12/19/2006
Stephen Singh	12/19/2006
Rajandra Laxman Kilkarni	12/19/2006
Adam Greenberg	12/19/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FMR Corp.
<b>Street Address:</b>	82 Devonshire Street
<b>City:</b>	Boston
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02109
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
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<b>Phone:</b>	617.526.9600
<b>Email:</b>	omannion@proskauer.com
<b>Correspondent Name:</b>	Proskauer Rose LLP
<b>Address Line 1:</b>	One International Place
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	FID-020F
<b>NAME OF SUBMITTER:</b>	Christopher E. Everett
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**ASSIGNMENT**

WHEREAS, We, Vijay C. Bhatt, Stephen Singh, Rajandra Laxman Kilkarni, and Adam Greenberg, have invented one or more inventions described in an application for Letters Patent of the United States entitled:

**Subscribing to Data Feeds on a Network**

and identified by

Attorney Docket No. FID-020F, and/or executed by us on even date herewith and about to be filed in the United States Patent Office;

Application No. 11/559,784 filed in the United States Patent Office on November 14, 2006; and

WHEREAS, FMR. Corp. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 82 Devonshire Street, Boston, Massachusetts 02109, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional,

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U.S. Application No. 11/559,784  
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substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

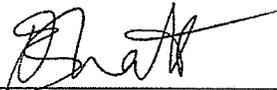
AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

*IN TESTIMONY WHEREOF*, we have hereunto set our hands-and affixed our seals on the date(s) set forth below.

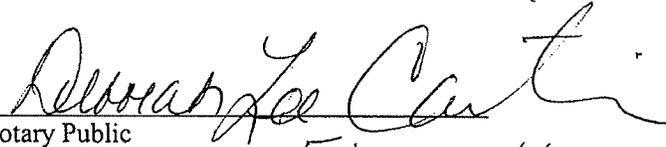
Inventor:

  
\_\_\_\_\_  
Vijay C. Bhatt

State/Commonwealth of  
County of

Massachusetts  
Suffolk) ss

On this 19 day of December, 2006, before me, the undersigned notary public, personally appeared Vijay C. Bhatt, proved to me through satisfactory evidence of identification, which were Drivers license, to be the person whose name is signed on the preceding or attached document in my presence.

  
\_\_\_\_\_  
Notary Public

My Commission Expires: February 16, 2012

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Page 3 of 5

Inventor: Stephen Singh  
Stephen Singh

State/Commonwealth of Massachusetts  
County of Suffolk ) ss

On this 19 day of December, 2006, before me, the undersigned notary public, personally appeared Stephen Singh, proved to me through satisfactory evidence of identification, which were Drivers license, to be the person whose name is signed on the preceding or attached document in my presence.

Deborah Lee Carter  
Notary Public  
My Commission Expires: February 14, 2012

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Attorney Docket No. FID-020F  
U.S. Application No. 11/559,784  
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Inventor:

Rajendra Laxman Kilkarni  
Rajendra Laxman Kilkarni

12/19/2006

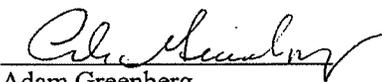
State/Commonwealth of Massachusetts  
County of Suffolk ) ss

On this 19 day of December, 2006, before me, the undersigned notary public, personally appeared Rajendra Laxman Kilkarni, proved to me through satisfactory evidence of identification, which were drivers license, to be the person whose name is signed on the preceding or attached document in my presence.

Rosemary L. Carter  
Notary Public

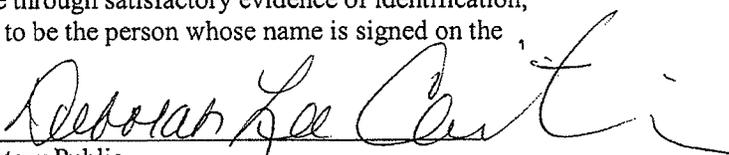
My Commission Expires: February 16, 2012

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Attorney Docket No. FID-020F  
U.S. Application No. 11/559,784  
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Inventor:   
Adam Greenberg

State/Commonwealth of Massachusetts  
County of Suffolk ) ss

On this 19 day of December, 2006, before me, the undersigned notary public, personally appeared Adam Greenberg, proved to me through satisfactory evidence of identification, which were drivers license, to be the person whose name is signed on the preceding or attached document in my presence.

  
Notary Public  
My Commission Expires: February 16, 2012.