

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6692484

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PETER HANSEN	02/06/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NYFIX, INC.
<b>Street Address:</b>	100 WALL STREET, 26TH FLOOR
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10005
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17010758
<b>Application Number:</b>	17307226
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)656-3301
<i>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.</i>	
<b>Phone:</b>	215-656-2446
<b>Email:</b>	pto.phil@dlapiper.com
<b>Correspondent Name:</b>	RICHARD L. CRUZ, DLA PIPER LLP (US)
<b>Address Line 1:</b>	1650 MARKET STREET, SUITE 5000
<b>Address Line 4:</b>	PHILADELPHIA, PENNSYLVANIA 19103
<b>ATTORNEY DOCKET NUMBER:</b>	NGI-14-1116CON & CON-CON
<b>NAME OF SUBMITTER:</b>	NANCY NUNEZ
<b>SIGNATURE:</b>	/NN/
<b>DATE SIGNED:</b>	05/05/2021
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Peter Hanson, the undersigned, (hereinafter "Assignor"), who has participated in the creation of a certain invention entitled:

**PROCESS FOR PROVIDING TIMELY QUALITY INDICATION OF MARKET TRADES**

for which an application for United States Letters Patent was filed on April 15, 2004, as United States Patent Application No. 10/825,726, hereby sell, assign and transfer to:

**NYFIX, Inc.**  
100 Wall Street, 26<sup>th</sup> Floor  
New York, NY 10005

(hereinafter "Assignee"), its successors assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent claiming such invention which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, in or to such invention under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties.

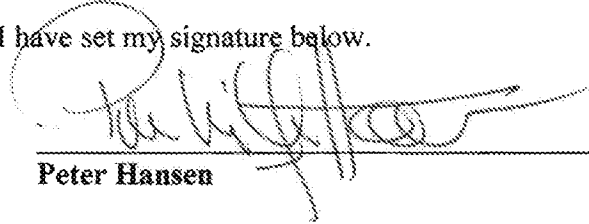
I authorize Assignee to apply for and receive Letters Patent for such protection in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when reasonably requested to carry out in good faith the intent and purpose of this assignment, at the sole expense of said Assignee, but without charge to Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, to the extent reasonably necessary to aid; and generally reasonably cooperate with said Assignee, its successors, assigns or legal representatives to the extent reasonably to aid in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns and legal representatives; and

Attorney Docket No.: NYF-104(US)

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF, I have set my signature below.

Signature of inventor:

  
Peter Hansen

Date: 6 FEB, 2009