

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NASDAQ OMX Corporate Solutions, LLC	09/04/2013
RECEIVING PARTY DATA	
Name:	The NASDAQ OMX Group, Inc.
Street Address:	One Liberty Plaza
Internal Address:	165 Broadway
City:	New York
State/Country:	NEW YORK
Postal Code:	10006
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13211831
CORRESPONDENCE DATA	
Fax Number:	7038164100
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	John R. Lastova
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ATTORNEY DOCKET NUMBER:	JRL-4010-0268
NAME OF SUBMITTER:	John R. Lastova
Signature:	/John R. Lastova/
Date:	09/12/2013
Total Attachments: 2	
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OP \$40.00 13211831

ASSIGNMENT

WHEREAS, NASDAQ OMX Corporate Solutions, LLC, (hereinafter ASSIGNOR), a corporation duly organized and existing under the laws of the United States and doing business at One Liberty Plaza, 165 Broadway, New York, New York 10006 and having been assigned all right, title and interest in the invention(s) in the application listed below:

<u>U.S. Application No.</u>	<u>Filed</u>	<u>Title</u>
13/211,831	August 17, 2011	Scalable Transcoding for Streaming Audio

WHEREAS, ASSIGNOR hereby confirms that ASSIGNOR has the full right to convey all rights, as herein expressed, to the said application and the inventions embodied therein;

AND WHEREAS, The NASDAQ OMX Group, Inc., a corporation duly organized and existing under the laws of the United States and doing business at One Liberty Plaza, 165 Broadway, New York, New York 10006 as owner (hereinafter ASSIGNEE) is desirous of acquiring all interest therein.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, its full and exclusive right, title and interest in and said inventions in the United States as described in the aforesaid application including claims for past infringement.

ASSIGNEE further agrees to provide each other reasonable cooperation and assistance in enforcing the above patents against any third party.

I am authorized to execute this ASSIGNMENT on behalf of ASSIGNOR.

Executed this 4 day of September, 2013.

NASDAQ OMX Corporate Solutions, LLC

By: 

Demetrios Skalkotos  
Senior Vice President