PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH MCNEIL	07/02/2015
LOGAN LAMBERT	07/02/2015
CHRISTIAN ECKELS	05/26/2015

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:	29524124

CORRESPONDENCE DATA

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Address Line 1: 1100 NEW YORK AVE NW Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	3649.0010000
NAME OF SUBMITTER:	TRACY-GENE G. DURKIN
SIGNATURE:	/Tracy Durkin #32,831/
DATE SIGNED:	07/20/2015

Total Attachments: 6

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: **Joseph MCNEIL, Logan LAMBERT and Christian ECKELS**, hereby sell and assign to **The NASDAQ OMX GROUP, Inc.**, a corporation formed under the laws of New York, whose mailing address is One Liberty Plaza, 165 Broadway, New York, New York 10006 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in the invention(s) known as **Display Screen or Portion Thereof with Animated Graphical User Interface** for which application(s) for patent in the United States of America has a filing date or a 371(c) date of April 16, 2015 (also known as United States Application No. 29/524,124), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

Appl. No. 29/524,124 Atty. Docket No. 3649.0010000

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 26111 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned inventors hereby represent that he/she understands that the patent practitioners associated with **CUSTOMER NUMBER 26111** are the legal representatives of, and attorneys for, the assignee, and are <u>NOT</u> the legal representatives of, and attorneys for, the inventors.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: 07/02/2015	Signature of Inventor:	Jacquer. Mr Min g.
Duto.	2.8	Joseph MCNEIL
Date:	 Signature of Inventor: _	
	-	Logan LAMBERT
Date:	Signature of Inventor:	
		Christian ECKELS

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- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

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IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date;	Signature of Inventor:	Joseph MCNEIL
Date: 7-2-2015	Signature of Inventor:	Logan LAMBERT
Date:	Signature of Inventor:	Christian ECKELS

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Appl. No. 29/524,124 Atty. Docket No. 3649.0010000

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IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	Signature of Inventor:
·	Joseph MCNEIL
Date:	Signature of Inventor:
	Logan LAMBERT
Date: May 26, 2215	Signature of Inventor:
Duto.	Christian ECKELS

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