

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                   |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                       |
| <b>CONVEYING PARTY DATA</b>   |                                  |
| <b>Name</b>   | <b>Execution Date</b>            |
| HAKAN WINBOM  | 12/14/2011                       |
| <b>RECEIVING PARTY DATA</b>   |                                  |
| <b>Name:</b>  | OMX TECHNOLOGY AB                |
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| <b>City:</b>  | STOCKHOLM                        |
| <b>State/Country:</b>   | SWEDEN                           |
| <b>Postal Code:</b>   | SE-105 78                        |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                  |
| <b>Property Type</b>  | <b>Number</b>                    |
| <b>Application Number:</b>  | 15866760                         |
| <b>CORRESPONDENCE DATA</b>  |                                  |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | JRL-4010-419                     |
| <b>NAME OF SUBMITTER:</b>   | JOHN R. LASTOVA                  |
| <b>SIGNATURE:</b>   | /John R. Lastova/                |
| <b>DATE SIGNED:</b>   | 03/07/2018                       |
| <b>Total Attachments: 2</b>   |                                  |
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| source=P1182US03_4010-419_parentAssignment#page2.tif  |                                  |

ASSIGNMENT

WHEREAS, Håkan WINBOM, (hereinafter ASSIGNOR) of Stråkvägen 54, Sollentuna, Sweden 191 43, respectively, have invented a certain improvement in METHOD AND DEVICES FOR CONTROLLING OPERATIONS OF A CENTRAL PROCESSING UNIT for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on December 13, 2011 under Serial No. To be assigned;

WHEREAS, OMX TECHNOLOGY AB (hereinafter ASSIGNEE), a corporation of the Country of Sweden, having an office and place of business at Stockholm, Sweden SE-105 78 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR by these presents hereby sells, assigns, and transfers unto the ASSIGNEE, its successors, assigns, and legal representatives, the aforesaid application(s) and the full and exclusive right to the invention and improvements therein in the United States and all foreign countries, as described in the aforesaid application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any Letters Patent or Patents claiming priority from the aforesaid application to ASSIGNEE, for its interest as ASSIGNEE, for the sole use and behoof of ASSIGNEE, its successors, assigns, and legal representatives.

ASSIGNOR hereby agrees to assist in the preparation of and hereby assign a like interest to said ASSIGNEE, its successors, assigns, and legal representatives, without further remuneration, any continuation, divisional, reissue, or foreign application claiming priority from the aforesaid application or otherwise growing out of or related to the invention; and to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives necessary to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR specifically agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention; and

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

AGREED and executed as noted below:

14/12 2011

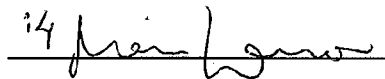
Date



Håkan WINBOM

Witnessed by:

Name:



Mats Larsson

Date:

14/12 2011