506168474 07/23/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6215211

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PATRIK FÄRNLÖF	12/04/2014
ROBERT ADOLFSSON	12/04/2014

RECEIVING PARTY DATA

Name:	OMX TECHNOLOGY AB	
Street Address:	TULLVAKTSVÄGEN 15	
City:	STOCKHOLM	
State/Country:	SWEDEN	
Postal Code:	SE-105 78	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15631667

CORRESPONDENCE DATA

Fax Number: (703)816-4100

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	AC-4010-404
NAME OF SUBMITTER:	ADAM CHAPIN
SIGNATURE:	/Adam Chapin/
DATE SIGNED:	07/23/2020

Total Attachments: 2

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PATENT 506168474 REEL: 053292 FRAME: 0876

Doc code: Oath Document Description: Oath or declaration filed	Attorney Docket Number	AC-4010-0293 FARNLOF, Patrik
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OF USING AN APPLICATION DATA SINGLED DECLARATION SUBmitted With Initial Filing OR Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1)	HEET (37 CFR 1.76)	-
EFFICIENT AND RELIABLE HOST DISTRIBUTION OF TOT	ALLY ORDERED GLOBA	L STATE
(Title of the Invention)		
As a below named inventor, I hereby declare that:		
This declaration is directed to: ☑ the attached application, or ☑ United States Application Number filed , or		
The above-identified application was made or authorized to be made by me.		
I believe I am the original inventor or an original joint inventor of a claimed inv	ention in the application.	
I hereby acknowledge that any willful false statement made in this declaration by fine or imprisonment of not more than five (5) years, or both.	is punishable under 18 U.S.C	. 1001
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention	n in the Application identified a	above.
WHEREAS, OMX TECHNOLOGY AB (hereinafter ASSIGNEE), a corporation Tullvaktsvägen 15, SE-105 78 Stockholm, Sweden is desirous of acquiring ar	of Sweden, having an office a ninterest therein;	and place of business at
NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other go of which are hereby acknowledged, the said ASSIGNOR by these presents he ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S America and all foreign countries, in and to the invention as described in the a subsequent applications based thereon including any and all continuations, of all resulting patents, together with the right of priority under the International Chamerican Convention Relating to Patents, Designs and Industrial Models, and States of America adheres, and the ASSIGNOR hereby authorizes and requestions.	ereby sells, assigns, and trans sentire right, title and interest i aforesaid application, and to th ivisions, reissues, and substitu Convention for the Protection of d any other international agree	fers unto the said in the United States of e said application and to all ites of said application, and if Industrial Property, Inter- ments to which the United

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNEE with respect to this invention;

said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby 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.

AGREED and executed as noted below:	
LEGAL NAME OF INVENTOR/JOINT INVENTOR: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Patrik	FARNLOF
Inventor's Signature: Palm Pufe	Date: 2014-12-04
Witnessed by: Name: Hakun Winboin	
Signature of witness: 2000	Date: 2014-12-04

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

Doc code: Oath

Document Description: Oath or declaration filed

Attorney Docket Number AC-4010-0293
First Named Inventor FARNLOF, Patrik

INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		
USING AN APPLICATION DATA SHEET (37 CFR 1.76)		
□ Declaration Submitted With Initial Filing □ OR □ OR		
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)		
EFFICIENT AND RELIABLE HOST DISTRIBUTION OF TOTALLY ORDERED GLOBAL STATE		
(Title of the Invention)		
As a below named inventor, I hereby declare that:		
This declaration is directed to: ☑ the attached application, or ☐ United States Application Number filed ; or		
The above-identified application was made or authorized to be made by me.		
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application Identified above.		
WHEREAS, OMX TECHNOLOGY AB (hereinafter ASSIGNEE), a corporation of Sweden, having an office and place of business at Tullvaktsvägen 15, SE-105 78 Stockholm, Sweden is desirous of acquiring an interest therein;		
NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other 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, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, 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 the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. 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;		
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;		
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and		
ASSIGNOR hereby 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.		
AGREED and executed as noted below:		
LEGAL NAME OF INVENTOR/JOINT INVENTOR: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
Robert ADOLFSSON Inventor's Signature: 2014-12-04		
Witnessed by: 0.1/		
Name: Hakan Win Don		
Signature of witness: Date: 7,017/-12-64		

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

PATENT REEL: 053292 FRAME: 0878