

## 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>
VLADIMIR PARIZHISKY	08/02/2017
ALEXEI LEBEDEV	08/02/2017
ROBERT CORNISH	08/02/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INTERCONTINENTAL EXCHANGE HOLDINGS, INC.
<b>Street Address:</b>	5660 NEW NORTHSIDE DRIVE, 3RD FLOOR
<b>City:</b>	ATLANTA
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30328
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17226155
<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@us.dlapiper.com
<b>Correspondent Name:</b>	IP GROUP OF DLA PIPER LLP (US)
<b>Address Line 1:</b>	ONE LIBERTY PLACE
<b>Address Line 2:</b>	1650 MARKET ST, SUITE 5000
<b>Address Line 4:</b>	PHILADELPHIA, PENNSYLVANIA 19103
<b>ATTORNEY DOCKET NUMBER:</b>	ICE-16-1627-5C-CON
<b>NAME OF SUBMITTER:</b>	NANCY NUNEZ
<b>SIGNATURE:</b>	/NN/
<b>DATE SIGNED:</b>	04/09/2021
<b>Total Attachments: 2</b>	
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COMBINED DECLARATION/ASSIGNMENT

WHEREAS, we

Vladimir Parizhsky	of	<u>314 W 103, NY, NY 10025</u>
Alexei Lebedev	of	<u>225 Rector Pl PH18 New York, NY 10280</u>
Robert Cornish	of	<u>174 Washington Street P-DE, Jersey City, NJ 07302</u>

(hereinafter referred to as "the undersigned"), have made an invention entitled SYSTEM AND METHOD FOR REGULATING ELECTRONIC MESSAGE TRANSMISSIONS, identified in US Application No. 15/668,485, (DLA Piper is authorized to insert the US Serial No. when known),

the above-identified application was made or authorized to be made by the persons executing this Declaration;

we believe that we are the original joint inventors of a claimed invention in the application;

we hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, Intercontinental Exchange Holdings, Inc., with offices at 5660 New Northside Drive, 3<sup>rd</sup> Floor, Atlanta, GA 30328 (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

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The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

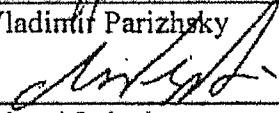
EXECUTED on the dates set forth below.

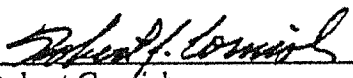
08/02/2017  
Date

Aug. 2/2017  
Date

08/02/2017  
Date

  
\_\_\_\_\_  
Vladimir Parizhsky

  
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Alexei Lebedev

  
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Robert Cornish