506048161 05/06/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6094875

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
YANDEX LLC			12/01/2019	
RECEIVING PARTY	ΟΑΤΑ			
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Postal Code:	6005			
	RS Total: 1			
Property Typ		Number		
Application Number	:	16868363		
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Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: Total Attachments: 2	NUMBER: R:	MONTRÉAL, CANADA H3B 5C9 40703-165 MARCELA BONDAREVA /Marcela Bondareva/		

ASSIGNMENT

WHEREAS WE, **YANDEX**, **LLC**, a company registered under the laws of Russian Federation, whose complete address is 16 Lva Tolstogo str., Moscow, 119021, Russian Federation (hereinafter referred to as the **Assignor**), is the current owner of the inventions for which applications for Letters Patent have been filed in Russian Federation, which applications are listed in Appendix A.

AND, WHEREAS Yandex Europe AG, a Public Company (Aktiengesellschaft), registered under the jurisdiction of Switzerland, registered in the trade register of the Kanton Luzern under CH-020.3.037.433-6, whose complete postal address is Werftestrasse 4, 6005 Luzern, Switzerland, (hereinafter referred to as the Assignee) desires to acquire the inventions and rights to file patent applications in all jurisdictions except for: (i) Russian Federation and (ii) all other member states of the Eurasian Patent Organization at the time of the signature of the present Assignment (hereinafter referred to as the Teritorry);

NOW THEREFORE, be it known that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee is hereby acknowledged, by these presents, we, the Assignor, have sold, assigned, transferred, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to these inventions and applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent that may hereafter be filed for these inventions in the Territory and all Letters Patent that may be granted on these inventions in any jurisdiction of the Territory, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty it is to issue patents) of the United States, and any other country of the Territory, to issue Letters Patent for these inventions to the Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will communicate with the Assignee, its successors and assigns, any facts known to us respecting these inventions, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to these inventions in said Assignee, its successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions in any jurisdiction of the Territory, it being understood that any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee, its successors, and assigns.

This Assignment may be executed in counterparts, all of which shall be considered one and the same agreement.

IN TESTIMONY WHEREOF, WE HAVE SIGNED:

NAME: Andrey Mikhailovich Snigirev Authorized signatory

YANDEX, LLC Date of Signature: December 1, 2019 Place of Signature: Moscow

NAME: Alexander[#]Alexandrovich Martynov Authorized signatory

YANDEX EUROPE AG Date of Signature: December 1, 2019 Place of Signature: Moscow

> PATENT REEL: 052592 FRAME: 0721

APPENDIX A

List of RU Patent Applications

Reference	Title	Application No	Filing Date
2019-0019-HDWR-DD-RU	Yandex Mini Design	2019503854	2019-09-10
2018-0097-SE-PD1-RU	METHOD AND SYSTEM FOR DETERMINING	2019128018	2019-09-05
	RESPONSE FOR DIGITAL TASK EXECUTED IN		
	COMPUTER-IMPLEMENTED CROWD-S		
2019-0021-SE-PD1-RU	METHOD AND SYSTEM FOR DETERMINING	2019128272	2019-09-09
	PRODUCTIVITY RATE OF USER IN COMPUTER-		
	IMPLEMENTED CROWD-SOURCED		
2019-0015-SE-PD1-RU	METHOD OF AND SYSTEM FOR RANKING	2019128014	2019-09-05
	DIGITAL OBJECTS BASED ON OBJECTIVE		
	CHARACTERISTIC ASSOCIATED THEREW		
2019-0001-ZEN-PD1-RU	METHOD AND SYSTEM FOR MEETING SERVICE	2019128258	2019-09-09
	LEVEL OF CONTENT ITEM PROMOTION		
2019-0002-SE-PD1-RU	METHOD OF AND SYSTEM FOR IDENTIFYING	2019128025	2019-09-05
	ABNORMAL SITE VISITS		
2019-0005-SE-PD1-RU	METHOD AND SYSTEM FOR DETECTING	2019128268	2019-09-09
	FRAUDULENT ACCESS TO WEB RESOURCE		
2019-0016-SE-PD1-RU	METHOD AND SYSTEM FOR IDENTIFYING	2019126743	2019-08-23
	ELECTRONIC DEVICES OF GENUINE		
	CUSTOMERS OF ORGANIZATIONS		
2019-0006-SE-PD1-RU	METHOD AND SYSTEM FOR IDENTIFYING	2019128002	2019-09-05
	MALICIOUS ACTIVITY OF PRE-DETERMINED		
	TYPE		
2019-0017-SE-PD1-RU	METHOD OF AND SYSTEM FOR IDENTIFYING	2019128284	2019-09-09
	ABNORMAL RATING ACTIVITY		
2019-0011-SE-PD1-RU	METHOD AND SYSTEM FOR DETERMINING	2019126515	2019-08-22
	ABNORMAL CROWD-SOURCED LABEL		
2019-0013-SE-PD1-RU	METHOD AND SYSTEM FOR RANKING	2019128026	2019-09-05
	PLURALITY OF DIGITAL DOCUMENTS		
2019-0008-SE-PD1-RU	METHOD AND SYSTEM FOR SELECTING LABEL	2019135532	2019-11-05
	FROM PLURALITY OF LABELS FOR TASK IN		
	CROWD-SOURCED ENVIRONMENT		
2018-0099-SE-PD1-RU	METHOD AND SYSTEM FOR DETERMINING AN	2019135563	2019-11-06
	OCCURRENCE OF A VISIT TO A VENUE BY A		
	USER		
2019-0035-INFS-PD1-RU	DEVICE FOR COOLING SERVER RACK	2019137518	2019-11-21