507841612 04/06/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANDEX.TECHNOLOGIES LLC	04/15/2021

RECEIVING PARTY DATA

Name:	YANDEX LLC	
Street Address:	16 LVA TOLSTOGO STREET	
City:	MOSCOW	
State/Country:	RUSSIAN FEDERATION	
Postal Code:	119021	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17553099	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	RNEY DOCKET NUMBER: 40703-198	
NAME OF SUBMITTER:	SUBMITTER: MARCELA BONDAREVA	
SIGNATURE:	/Marcela Bondareva/	
DATE SIGNED:	04/06/2023	

Total Attachments: 2

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PATENT 507841612 REEL: 063246 FRAME: 0599

ASSIGNMENT

WHEREAS WE, YANDEX.TECHNOLOGIES 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 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 **Assignee**) desires to acquire the inventions and rights to file patent applications in all jurisdictions (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 further covenant and agree that if necessary, the Asignee, its affiliates and its agents are hereby authorized to insert into the list of the countries, filing dates and serial numbers information about the countries, the filing dates and the serial numbers when known;

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.

It is the express wish of the parties that this Assignment be drafted in English.

IN TESTIMONY WHEREOF, WE HAVE SIGNED

NAME: Andrey Mikhallovich Snig Authorized signatory

YANDEX, LLC

Date of Signature: **April 15, 2021**Place of Signature: **Moscow**

NAME Andrey Igorevish Styskin Authorized signatory

YANDEX TECHNOLOGIES, LLC Date of Signature: April 15, 2021 Place of Signature: Moscow

> PATENT REEL: 063246 FRAME: 0600

ON OTHER

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APPENDIX A

List of RU Patent Applications

Title	Reference	Application No	Filing Date
METHOD AND SERVER FOR DETERMINING A	2020-0138-SE-PD1-RU	2020138004	19/11/2020
TRAINING SET FOR TRAINING A MACHINE			
LEARNING ALGORITHM (MLA)			
METHOD AND A SYSTEM FOR SELECTING A	2017-0039-AD5-PD1-RU	2020139238	30/11/2020
TARGETED MESSAGE TO BE INCLUDED WITHIN A			
WEB RESOURCE			
METHOD AND SYSTEM FOR DETERMINING RANK	2020-0040-SE-PD1-RU	2020139194	30/11/2020
POSITIONS OF ELEMENTS BY A RANKING SYSTEM			
METHODS AND SERVERS FOR RANKING DIGITAL	2020-0025-SE-PD1-RU	2020142462	22/12/2020
DOCUMENTS IN RESPONSE TO A QUERY			
METHOD AND ELECTRONIC DEVICE FOR	2020-0041-VR-PD1-RU	2020142449	22/12/2020
PROCESSING A SPOKEN UTTERANCE			
METHOD AND SYSTEM FOR RANKING A WEB	2020-0084-SE-PD1-RU	2020142447	22/12/2020
RESOURCE			
METHOD AND SYSTEM FOR CLASSIFYING WORD	2020-0088-SE-PD1-RU	2020142418	22/12/2020
AS OBSCENE WORD			
METHOD AND SERVER FOR TRAINING A	2020-0075-SE-PD1-RU	2020142417	22/12/2020
MACHINE LEARNING ALGORITHM FOR			
TRANSLATION			
METHOD AND SERVER FOR RANKING DIGITAL	2020-0089-SE-PD1-RU	2020143966	30/12/2020
DOCUMENTS IN RESPONSE TO A QUERY			
METHOD AND SERVER FOR TRAINING A	2020-0074-SE-PD1-RU	2020143957	30/12/2020
MACHINE LEARNING ALGORITHM FOR			
EXECUTING TRANSLATION			
METHOD AND SYSTEM FOR CLASSIFYING A USER	2020-0097-VR-PD1-RU	2021103269	10/02/2021
OF AN ELECTRONIC DEVICE			
METHOD AND SERVER FOR RANKING DIGITAL	2020-0019-ADS-PD1-RU	2021103265	10/02/2021
DOCUMENTS IN RESPONSE TO A QUERY			
METHOD AND SYSTEM FOR OPERATING A WEB	2020-0094-SE-PD1-RU	2021103264	10/02/2021
APPLICATION ON A DEVICE			
METHOD AND SYSTEM FOR GENERATING	2020-0149-SE-PD1-RU	2021106660	15/03/2021
TRAINING DATA FOR A MACHINE-LEARNING			
ALGORITHM			
METHOD AND SYSTEM FOR GENERATING	2020-0143-SE-PD1-RU	2021106657	15/03/2021
TRAINING DATA FOR A MACHINE-LEARNING			
ALGORITHM			

RECORDED: 04/06/2023

PATENT REEL: 063246 FRAME: 0601