

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6993376

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>SEQUENCE:</b>	1
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YANDEX.TECHNOLOGIES LLC	10/10/2020
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<b>State/Country:</b>	RUSSIAN FEDERATION
<b>Postal Code:</b>	119021
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17233154
<b>Application Number:</b>	17317978
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<b>SIGNATURE:</b>	/Olga Pavlyuk/
<b>DATE SIGNED:</b>	10/28/2021
<b>Total Attachments: 2</b>	
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## 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 **Territory**);

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 Assignee, 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 Mikhailovich Snigirev**  
Authorized signatory

**YANDEX, LLC**  
Date of Signature: **October 10, 2020**  
Place of Signature: **Moscow**



NAME: **Andrey Igorevich Styskin**  
Authorized signatory

**YANDEX TECHNOLOGIES, LLC**  
Date of Signature: **October 10, 2020**  
Place of Signature: **Moscow**



**APPENDIX A****List of RU Patent Applications**

Title	Reference	Application No	Filing Date
METHOD AND SYSTEM FOR PROCESSING USER SPOKEN UTTERANCE	2019-0086-VR-PD1-RU	2019143604	24/12/2019
METHOD OF AND SYSTEM FOR TRANSLATING SPEECH TO TEXT	2019-0047-VR-PD1-RU	2019145083	30/12/2019
METHOD AND SERVER FOR A TEXT-TO-SPEECH PROCESSING	2020-0014-VR-PD1-RU	2020130360	15/09/2020
METHOD FOR TRAINING A MACHINE LEARNING ALGORITHM (MLA) TO GENERATE A PREDICTED COLLABORATIVE EMBEDDING FOR A DIGITAL ITEM	2020-0007-ZEN-PD1-RU	2020130363	15/09/2020
METHOD AND SYSTEM FOR DETERMINING A SPAM PREDICTION ERROR PARAMETER	2020-0018-EMAIL-PD1-RU	2020132851	06/10/2020
METHODS AND SERVERS FOR STORING DATA ASSOCIATED WITH USERS AND DIGITAL ITEMS OF A RECOMMENDATION SYSTEM	2020-0006-ZEN-PD1-RU	2020132860	06/10/2020
METHOD AND SERVER FOR TRAINING A NEURAL NETWORK TO GENERATE A TEXTUAL OUTPUT SEQUENCE	2020-0039-VR-PD1-RU	2020132862	06/10/2020
METHODS AND SERVERS FOR DETERMINING METRIC-SPECIFIC THRESHOLDS TO BE USED WITH A PLURALITY OF NESTED METRICS FOR BINARY CLASSIFICATION OF A DIGITAL OBJECT	2020-0082-SE-PD1-RU	2020133324	09/10/2020