504947285 06/06/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4994032

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
SEQUENCE:	2	

#### **CONVEYING PARTY DATA**

Name	Execution Date
YANDEX LLC	11/23/2017

#### **RECEIVING PARTY DATA**

Name:	YANDEX EUROPE AG
Street Address:	WERFTESTRASSE 4
City:	LUZERN
State/Country:	SWITZERLAND
Postal Code:	6005

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16000819	

#### CORRESPONDENCE DATA

Fax Number: (514)397-8515

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.

Phone: 514-397-8500 Email: olga.pavlyuk@bcf.ca **Correspondent Name:** BCF LLP (YANDEX)

Address Line 1: 1100 RENE-LEVESQUE BLVD. WEST

Address Line 2: 25TH FLOOR

Address Line 4: MONTREAL, CANADA H3B 5C9

ATTORNEY DOCKET NUMBER:	40703-055
NAME OF SUBMITTER:	OLGA PAVLYUK
SIGNATURE:	/Olga Pavlyuk/
DATE SIGNED:	06/06/2018

**Total Attachments: 2** 

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> **PATENT** REEL: 046003 FRAME: 0875 504947285

#### **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 entitled:

# METHOD OF AND SERVER FOR CONVERTING A CATEGORICAL FEATURE VALUE INTO A NUMERIC REPRESENTATION THEREOF

for which an application for Letters Patent has been filed in Russian Federation as follows:

Country	Filing Date	<u>Serial No.</u>
RU	November 24, 2017	2017140974
US	June 5, 2018	16/000,819
	ourie 3, 2010	10/000,019
		-

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 further covenant and agree that if necessary, the Asignee, its affiliates and its

PATENT REEL: 046003 FRAME: 0876 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 paths 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 and all related documents be drafted in English.

IN TESTIMONY WHEREOF, WE HAVE SIGNED:

NAME: Sergey Alexandrovich

Kuchushev

Deputy Head of Legal Department

YANDEX, LLC

RECORDED: 06/06/2018

Date of Signature: November 23, 2017 Place of Signature: Moscow, Russia

NAME: Alexander Alexandrovich

Martynov

**Authorized signatory** 

Yandex Europe AG

Date of Signature: November 23, 2017 Place of Signature: Moscow, Russia

PATENT REEL: 046003 FRAME: 0877