# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5965227

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
VLADIMIR E TUROV	01/27/2020
VLADIMIR Y. KLESHNIN	01/27/2020
ALEXEY O DOROKHOV	01/27/2020
ANDREY A VANKOV	01/27/2020

## **RECEIVING PARTY DATA**

Name:	AO KASPERSKY LAB
Street Address:	39A/3 LENINGRADSKOE SHOSSE
City:	MOSCOW
State/Country:	RUSSIAN FEDERATION
Postal Code:	125212

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

Property Type	Number
Application Number:	16791627

## **CORRESPONDENCE DATA**

Fax Number: (212)484-3990

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.

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**Correspondent Name:** MICHAEL FAINBERG

1301 AVENUE OF THE AMERICAS Address Line 1:

Address Line 2: ARENT FOX LLP

Address Line 4: **NEW YORK, UNITED STATES 10019** 

ATTORNEY DOCKET NUMBER:	031185.01417
NAME OF SUBMITTER:	MICHAEL FAINBERG
SIGNATURE:	/Michael Fainberg/
DATE SIGNED:	02/14/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).
	-

**Total Attachments: 4** 

**PATENT** REEL: 051825 FRAME: 0131

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PATENT REEL: 051825 FRAME: 0132

DEC	DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT	
Fitle of nvention	SYSTEM AND METHOD FOR COUNTERACTING UNMANNED AERIAL VEHICLES	
As the belo	ow named inventor, I declare that:	
This decla	ration is directed to:	
	x The attached application, or	
	United States application or PCT international application number	
The above i	dentified application was made or authorized to be made by me.	
The above-	definited application was made or authorized to be made by me.	
I believe tha	t I am the original inventor or an original joint inventor of a claimed invention in the application.	
I have revie	wed and understand the contents of the above-identified application, including the claims.	
material to p became ava	ge the duty to disclose to the United States Patent and Trademark Office all information known to me to be valentablify as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which illable between the filing date of the prior application and the national or PCT international filing date of the in-part application.	
assign and assignee, the and/or claim patents app of said apping and covera for Patent of the entire and covera for Patent of the entire and covera for Patent of the papers, main nominees to said applications.	d valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as assignor, hereby sell set over to AO Kaspersky Lab, having an address at 39A/3 Leningradskoe Shosse, Moscow 125212, Russia, as it entire right, title and interest for the United States and all other countries in and to all inventions disclosed led in the above-identified application, all original, divisional, continuation, substitute or reissue applications and lided for or granted therefor in the United States and all other countries, including all rights of priority from the filing cation, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby and requested to issue all patents on said inventions or resulting there from to said assignee herein, as assignee interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agreent without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications in said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or tatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any is or other legal proceedings in which any of said applications or patents may become involved, to sign all lawfulce all rightful caths, and to do generally everything necessary to assist assignee, its successors, assigns and obtain patent protection for said inventions in the United States and all other countries, the expenses incident to tions to be borne and paid by said assignee.	
The undersi entered into	gned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or which would conflict with this assignment.	
believed to are punisha	its made herein of my/our own knowledge are true, all statements made herein on information and belief are be true, and further that these statements were made with the knowledge that willful false statements and the like ble under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both, and may jeopardize the e application or any patent issuing thereon.	
LEGAL NA	ME OF INVENTOR	
Inventor:	<u>Vladimir E. Turov</u> Date: 01/27/202 0	
**Signatur		

\*\*An electronic S-signature is permitted. The S-signature must consist only of letters, or Arabic numerals, or both, with appropriate spaces and commas, periods, apostrophes, or hyphens for punctuation, and the person signing the correspondence must insert his or her own S-signature with a first single forward slash mark before and a second single forward slash mark after the S-signature (e.g., IDr. James T. Jones, Jr.I).

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Initial 10/02/12

AFDOCS/20930404.1

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT	
Title of Invention	SYSTEM AND METHOD FOR DETECTING UNMANNED AERIAL VEHICLES
As the belo	ow named inventor, I declare that:
This decla	ration is directed to:
	The attached application, or
	United States application or PCT international application number filed on
The above-	identified application was made or authonized to be made by me.
I believe tha	at I am the original inventor or an original joint inventor of a claimed invention in the application.
I have revie	wed and understand the contents of the above-identified application, including the claims.
material to p	ge the duty to disclose to the United States Patent and Trademark Office all information known to me to be patentability as defined in 37 CFR 1.55, including for continuation-in-part applications, material information which allable between the filing date of the prior application and the national or PCT International filing date of the r-in-part application.
assign and assignee, it and/or claim patents app of said appl authorized of the entire and covena for Patent or its represent interference papers, mal nominees to said applica	nd valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as assignor, hereby sell, set over to AO Kaspersky Lab, having an address at 39A/3 Leningradskoe Shosse, Moscow 125212, Russia, as the entire right, title and interest for the United States and all other countries in and to all inventions disclosed need in the above identified application, all original, divisional, continuation, substitute or reissue applications and lied for or granted therefor in the United States and all other countries, including all rights of priority from the filling ication, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby and requested to Issue all patents on said inventions or resulting there from to said assignee herein, as assignee in interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree in without further remuneration, to execute and deliver all divisional, continuation, relssue and other applications in said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or tatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any as or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful contain patent protection for said inventions in the United States and all other countries, the expenses incident to tions to be borne and paid by said assignee.
entered into	igned hereby coverants that no assignment, sale, agreement or encumbrance has been or will be made or which would conflict with this assignment.
believed to are punisha	nts made herein of my/our own knowledge are true, all statements made herein on Information and belief are be true, and further that these statements were made with the knowledge that willful false statements and the like ble under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both, and may jeopardize the le application or any patent issuing thereon.
LEGAL NA	ME OF INVENTOR
Inventor:	Alexey O. Dorokhov Date: 04/24/2020
**Signatur	

\*\* An electronic S-signature is permitted. The S-signature must consist only of letters, or Arabic numerals, or both, with appropriate spaces and commas, periods, apostrophes, or hyphens for punctuation, and the person signing the correspondence must insert his or her own S-signature with a first single forward slash mark before and a second single forward slash mark after the S-signature (e.g., /Dr. James T. Jones, Jr./).

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Invention	SYSTEM AND METHOD FOR COUNTERACTING UNMANNED AER	
As the below		RIAL VEHICLES
	r v named inventor, I declare that:	
This declarat	ition is directed to:	
[x	X The attached application, or	
<u> </u>	United States application or PCT international application number filed on	
The above-ide	entified application was made or authorized to be made by me.	
I believe that I	I am the original inventor or an original joint inventor of a claimed invention in th	e application.
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assign and set assignee, the and/or claimed patents applica of said applica authorized and of the entire in and covenant for Patent on sits representat interferences opapers, make nominees to ol	valuable consideration, the receipt and sufficiency of which is hereby acknowled over to AO. Kaspersky Lab, having an address at 39A/3 Leningradskoe Shos entire right, title and interest for the United States and all other countries in and in the above-identified application, all original, divisional, continuation, substituted for or granted therefor in the United States and all other countries, including atton, and all rights for past infringement, and the Commissioner of Patents and direquested to issue all patents on said inventions or resulting there from to said the states and the undersigned for myself and my legal representatives, he without further remuneration, to execute and deliver all divisional, continuation, said inventions and all assignments thereof to said assignee or its assigns, to critical inventions and all assignments thereof to said assignee or its assigns, to critical said facts known to the undersigned respecting said inventions, whenever nor other legal proceedings in which any of said applications or patents may be all rightful oaths, and to do generally everything necessary to assist assignee, obtain patent protection for said inventions in the United States and all other corosis to be borne and paid by said assignee.	see, Moscow 125212, Russia, as it to all inventions disclosed ute or reissue applications and all rights of priority from the filing Trademarks is hereby d assignee herein, as assignee assignee herein, as assignee reissue and other applications communicate to said assignee or equested, to testify in any come involved, to sign all lawful the successors assigns and
The undersign entered into wi	ned hereby covenants that no assignment, sale, agreement or encumbrance ha which would conflict with this assignment.	is been or will be made or
are punishable	s made herein of my/our own knowledge are true, all statements made herein of e true, and further that these statements were made with the knowledge that will be under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years application or any patent issuing thereon.	If it false statements and the like
LEGAL NAM	ME OF INVENTOR	
Inventor:	Andrey A. Vankov Date:	01/27/2020
**Signature:	Prom	

\*\* An electronic S-signature is permitted. The S-signature must consist only of letters, or Arabic numerals, or both, with appropriate spaces and commas, periods, apostrophes, or hyphens for punctuation, and the person significative correspondence must insert his or her own S-signature with a first single forward slash mark before and a second single forward slash mark after the S-signature (e.g., /Dr. James T. Jones, Jr./).

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This declar	ration is directed to:
	X The attached application, or
	United States application or PCT international application number filed on
The above-i	dentified application was made or authorized to be made by me.
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I have revie	wed and understand the contents of the above-identified application, including the claims.
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assign and a assignee, it and/or claim patents app of said appli authorized a of the entire and covenar for Patent or its represent interference papers, make nominees to	Id valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as assignor, hereby sell, set over to AO Kaspersky Lab, having an address at 39A/3 Leningradskoe Shosse, Moscow 125212, Russia, as see entire right, title and interest for the United States and all other countries in and to all inventions disclosed ted in the above idertified application, all original, divisional, continuation, substitute or reissue applications and lided for or granted therefor in the United States and all other countries, including all rights of priority from the filing ication, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby and requested to issue all patents on said inventions or resulting there from to said assignee herein, as assignee interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree in without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications in said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or tatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any so or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful to obtain patent protection for said inventions in the United States and all other countries, the expenses incident to tions to be borne and paid by said assignee.
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LEGAL NA	ME OF INVENTOR
Inventor.	Vladimir Y, Kleshnin Date: 0/127/2020
	and the second s

\*\*An electronic S-signature is permitted. The S-signature must consist only of letters, or Arabic numerals, or both, with appropriate spaces and commas, periods, apostrophes, or hyphens for punctuation, and the person signing the correspondence must insert his or her own S-signature with a first single forward slash mark before and a second single forward slash mark after the S-signature (e.g., /Dr. James T. Jones, Jr./).

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PATENT REEL: 051825 FRAME: 0136

**RECORDED: 02/14/2020**