PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3889342

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
DMITRY G. IVANOV	05/25/2016
NIKITA A. PAVLOV	05/25/2016
DMITRY V. SHVETSOV	05/25/2016
MIKHAIL A. GORSHENIN	05/25/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15164323	

CORRESPONDENCE DATA

Fax Number: (212)484-3900

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: 212-484-3900

Email: MICHAEL.FAINBERG@arentfox.com

Correspondent Name: ARENT FOX LLP Address Line 1: 1675 BROADWAY

Address Line 4: NEW YORK, NEW YORK 10019

ATTORNEY DOCKET NUMBER:	031185.00844	
NAME OF SUBMITTER:	MICHAEL FAINBERG	
SIGNATURE:	/MICHAEL FAINBERG/	
DATE SIGNED:	05/25/2016	

Total Attachments: 4

source=00844assign#page1.tif

source=03118500844STAT37CFR#page1.tif source=03118500844STAT37CFR#page2.tif

source=03118500844STAT37CFR#page3.tif

WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00 US), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

AO Kaspersky Lab 39A/3 Leningradskoe Shosse Moscow 125212, Russia

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR agrees to and hereby sells, assigns, and transfers to ASSIGNEE the entire and exclusive right, title, and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. § 154, to the invention titled

SYSTEM AND METHOD FOR CONTROLLING ACCESS OF MACHINE CODE TO OPERATING SYSTEM RESOURCES

for which application for Letters Patent of the United States was executed on even date herewith

unless otherwise indicated below:

Serial No.:	Filed on:	
(Arent Fox LLP is hereby author	rized to insert serial number, and/	or filing date, when known)
countries to be obtained there part, renewal, substitute, rele	efor on said application or any co ssue, or reexamination thereof,	ossessions and in any and all foreign intinuation, division, continuation-in- and any other application claiming for the full term or terms for which
continuing, divisional, continu other applications claiming pr	etion-in-part, reissue, or reexami fority thereto, including future in	onnection with application and any ination applications thereof, and any eventions or improvements, and also lications as the ASSIGNEE may deem
or other legal proceeding whi division, continuation-in-part, issued thereon, and any other improvements, and to cooper	ich may be declared concerning reissue, or reexamination thereor applications claiming priority th	tion with any interference, litigation, this application or any continuation, if or Letters Patent or reissue patent ereto, including future inventions or ery way possible in obtaining and ation, or other legal proceeding.
IN WITNESS WHEREOF, the un	dersigned inventor has affixed his	/her/their signature.
	and the second of the second o	
Dmitry G. Ivanov		
(TYPE NAME)	(SIGNATURE)	(DATE)
Nikita A. Pavlov (TYPE NAME)	(SIGNATURÉ)	<u>05/25/20/6</u> (DATE)
Dmitry V. Shvetsov	1111	05/25/2016
(TYPE NAME)	(SIGNATURE)	(DATE)
Mikhail A. Gorshenin		
(TYPE NAME)	(SIGNATURE)	(DATE)
AFDOCS/13257956.3		

Approved for use through 01/31/2013. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			NT UNDER 37 CF	FR 3.73(c)	
Applicant/Patent	Owner: Dmitry G	6. Ivanov et al.			
Application No./P	atent No.:		Filed/Is		
Titled: SYSTEM	AND METHOD FO	OR CONTROLLING	ACCESS OF MACHIN	NE CODE TO OPER	ATING SYSTEM RESOURCES
AO Kaspersky	Lab	, a	corporation		
(Name of Assignee)			(Type of Assignee, e.g., co	rporation, partnership, uni	versity, government agency, etc.)
states that, for the	e patent application	n/patent identified a	above, it is (choose <u>o</u>	<u>ne</u> of options 1, 2, 3	or 4 below):
1. 🔽 The assig	nee of the entire r	ight, title, and inter	est.		
2. An assign	nee of less than the	e entire right, title, a	and interest (check ap	plicable box):	
			interest is omitted to account for		Statement(s) by the owners ship interest.
	are unspecified peand interest are:	ercentages of owne	ership. The other part	ies, including invent	ors, who together own the entire
Tigrit, title	and microst are.				
	onal Statement(s) t , and interest.	by the owner(s) hol	ding the balance of th	e interest <u>must be s</u>	ubmitted to account for the entire
			ntirety (a complete ass wn the entire right, title		of the joint inventors was made).
	nal Statement(s) b , and interest.	y the owner(s) hold	ding the balance of the	e interest <u>must be su</u>	<u>ubmitted</u> to account for the entire
			e (<i>e.g.</i> , bankruptcy, pro he certified document		led interest in the entirety (a sfer is attached.
The interest ident	tified in option 1, 2	or 3 above (not op	otion 4) is evidenced b	y either (choose <u>on</u> e	e of options A or B below):
the United					e assignment was recorded in, or for which a copy
B. A chain o	f title from the inve	entor(s), of the pate	ent application/patent i	dentified above, to t	he current assignee as follows:
1. From:	:		To:		
			United States Patent a		
	Reel	, Frame	, or for which	a copy thereof is att	ached.
2. From:			To:		
			United States Patent a		
	Reel	, Frame	, or for which	a copy thereof is att	ached.

[Page 1 of 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND**

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/AIA/96 (08-12)
Approved for use through 01/31/2013. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		<u>STATEME</u>	NT UNDER 37 CFR 3.73	<u>(c)</u>
3. From:			To:	
	The docume	nt was recorded in the	United States Patent and Trade	emark Office at
	Reel	, Frame	, or for which a copy th	ereof is attached.
4. From:			To:	
	The docume	nt was recorded in the	United States Patent and Trade	emark Office at
	Reel	, Frame	, or for which a copy th	ereof is attached.
5. From:			To:	
	The docume	nt was recorded in the	United States Patent and Trade	emark Office at
	Reel	, Frame	, or for which a copy th	ereof is attached.
6. From:			To:	
	The docume	nt was recorded in the	United States Patent and Trade	emark Office at
	Reel	, Frame	, or for which a copy th	ereof is attached.
Ad	lditional document	s in the chain of title are	e listed on a supplemental shee	et(s).
			mentary evidence of the chain o	of title from the original owner to the 37 CFR 3.11.
				nt(s)) must be submitted to Assignment ecords of the USPTO. See MPEP 302.08]
The undersid	aned (whose title is	s supplied below) is aut	horized to act on behalf of the a	assignee.
`	Fainberg/	,,,,,,		May 25, 2016
Signature				Date
Michael	Fainberg			50,441
Printed or Ty	ped Name			Title or Registration Number

[Page 2 of 2]

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

RECORDED: 05/25/2016