507063705 01/10/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT7110542 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| ALEXEY SERGEEV | 01/07/2022 |
| ANTON ENAKIEV | 01/08/2022 |
| VLADIMIR STROGOV | 01/07/2022 |
| SERGUEI BELOUSSOV | 01/07/2022 |
| STANISLAV PROTASOV | 01/07/2022 |

RECEIVING PARTY DATA

| Name: | ACRONIS INTERNATIONAL GMBH |
|-----------------|----------------------------|
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| City: | SCHAFFHAUSEN |
| State/Country: | SWITZERLAND |
| Postal Code: | 8200 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16863233 |

CORRESPONDENCE DATA

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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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Address Line 2: ARENT FOX

Address Line 4: NEW YORK, NEW YORK 10019

| ATTORNEY DOCKET NUMBER: | 035898-00189 |
|-------------------------|--|
| NAME OF SUBMITTER: | MICHAEL FAINBERG |
| SIGNATURE: | /Michael Fainberg/ |
| DATE SIGNED: | 01/10/2022 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

PATENT 507063705 REEL: 058589 FRAME: 0909

Total Attachments: 5 source=Enakiev#page1.tif source=Strogov#page1.tif source=Protasov#page1.tif source=Beloussov#page1.tif

PATENT REEL: 058589 FRAME: 0910

| 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 OF SELECTIVELY RESTORING A COMPUTER SYSTEM TO AN OPERATIONAL STATE |
| As the belor | r named inventor, I declare that: |
| This declars is directed t | |
| [| X United States application or PCT international application number 16/853,233 tiled on April 30, 2020 |
| The above id | entified application was made or authorized to be made by me. |
| I believe that | I am the original inventor or an original joint inventor of a claimed invention in the application. |
| I have review | ed and understand the contents of the above-identified application, including the claims |
| material to pa became avail | is the duty to disclose to the United States Patent and Trademark Office all information known to me to be stentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which able between the filing date of the prior application and the national or PCT informational filing date of the in-part application. |
| acsign and so assignse, the and/or claims patents applic sutherized ar of the entire is end obverant for Patent on its representa- interference; papers, make nominees to | valuable consideration, the recept and sufficiency of which is hereby acknowledged, I, as assignor, hereby sell, at over to Acronis International GmbH, having an address at Rheimeg B. Schaffhausen, Switzerland 8200, as a entire right, title and interest for the United States and all other countries in and to all inventions disclosed did in the above identified application, all original, divisional, continuation, substitute or reissue applications and ad in the above identified application, all original, divisional, continuation, substitute or reissue applications and after or granted therefore in the United States and all other countries, including all rights of priority from the filing ation, and all rights for past intringement, and the Commissioner of Patents and Trademarks is hereby at respect to its sea all patents on said inventions or resulting there from to said assignes herein, as assignee merest therein, and the undersigned for myself and my legal representatives, heirs and assignes of hereby agrees without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or titles all facts known to the undersigned respecting said inventions, whereever requested, to testify in any or of their legal proceedings in which any of said applications or patents may become involved, to sign all lawful caths, and to do generally everything necessary to assist assignee, the successors, assigns and obtain patent protection for said inventions in the United States and all other countries, the expenses incident to one to be home and paid by said assignee. |
| | ned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or which would conflict with this assignment. |
| believed to be are punistrab | s made herein of mylour own knowledge are true, all statements made herein on information and belief are a true, and further that these statements were made with the knowledge that within false statements and the like te under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both, and may jeopardize the application or any patent issuing thereon. |
| LEGAL NAM | ME OF INVENTOR |
| inventor: | Anton Enakiev Date: 191/07/72022 |
| **Signature: | |

** 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, anostrophies, or hyphens for principation, and the person significant this correspondence must insert his or her own S-signature with a first single forward slash mark before and a second single forward stash mark after the S-signature (e.g., //Dr. James T. Jones, Jr./).

Page#1

Initial 19/02/12

| DECL | ARATION (37 CFR 1.83) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT |
|--|---|
| Title of Invention | SYSTEM AND METHOD OF SELECTIVELY RESTORING A COMPUTER SYSTEM TO AN OPERATIONAL STATE |
| As the below | r named inventor, I declare that: |
| This declara is directed to | The attached application, or |
| | United States application or PCT international application number 16/863,233 filed on April 30, 2020 |
| The above ide | entified application was made or authorized to be made by me. |
| I believe that | am the original inventor or an original joint inventor of a claimed invention in the application. |
| I have review | ed and understand the contents of the above-identified application, including the claims, |
| material to pa became avail | Is the duty to disclose to the United States Patent and Trademark Office all information known to me to be tentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which able between the filing date of the prior application and the national or PCT International filing date of the in-part application. |
| assign and se assignee, the and/or claims patents applic of said applica authorized an of the entire in and covenant for Patent on its representa interferences papers, make nominees to c | valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as assignor, hereby sell, it over to Acronis Infernational Grabil, having an address of Rheimweg 9, Schaffhausen, Switzerland 8200, as entire right, little and interest for the United States and all other countries in and to all inventions disclosed did in the above-identified application, all original, divisional, confinuation, substitute or reissue applications and did for or granted therefor in the United States and all other countries, including all rights of priority from the filling allowed the formal and the Commissioner of Patents and Trademarks is hereby discur, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby agreed terest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agreed without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications asid inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or tives all facility in any or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and other to be borne and paid by said assignee. |
| The undersign entered into w | ted hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or trich would conflict with this assignment. |
| believed to be are punishable | made herein of mylour own knowledge are true, all statements made herein on information and belief are true, and further that these statements were made with the knowledge that willful false statements and the like e under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both, and may jeoperdize the application or any patent issuing thereon. |
| LEGAL NAM | E OF INVENTOR |
| Inventor | Alexey Sergeev Date: 2022-01-07 |
| **Signature: | |
| | |

** 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, apostropies, or hyphens for punctuation, and the person signing the correspondence must insert his or har own S-signature with a first single forward slash mark before and a second single forward slash mark after the S-signature (a.g., //Dr. James T. Jones, Jr./).

Page#1

Initial 10/02/12

AFDOC8/24696179.1

| 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 OF SELECTIVELY RESTORING A COMPUTER SYSTEM TO AN OPERATIONAL STATE |
| As the belo | w named inventor, I declare that: |
| This declar is directed | |
| | X United States application or PCT international application number 16/883,233 \$ted on April 30, 2020 |
| The above-i | dentified application was made or authorized to be made by me. |
| I believe that | I am the original inventor or an original joint inventor of a claimed invention in the application. |
| I have review | ved and understand the contents of the above-identified application, including the claims. |
| material to p became ava | is the duty to disclose to the United States Patent and Trademark Office all information known to me to be atentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which liable between the filing date of the prior application and the national or PCT international filing date of the in-part application. |
| assign and sassignee, the and/or claim patents applied for a said applied authorized a of the entire and covernar for Patent or its represent interference papers, make nominees to | It valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as assignor, hereby sell, et over to Acronia International GmbH, having an address at Rheinweg 9, Schaffhausen, Switzerland 8200, as a entire right, title and interest for the United States and all other countries in and to all inventions disclosed and in the above-identified application, all original, divisional, continuation, substitute or reissue applications and ed for or granted therefor in the United States and all other countries, including all rights of priority from the filting ration, and all rights for past infringement, and the Commissioner of Patents and Tradements is hereby attents on, and all patents on said inventiors or resulting there from to said assigned herein, as assignee interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree it without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications is said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or all the all facts known to the undersigned respecting said inventions, whenever requested, to teatify in any or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful et all rightful oaths, 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 ions to be borne and paid by said assignee. |
| | gred hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or which would conflict with this assignment. |
| believed to bare punishab | ts made herein of my/our own knowledge are true, all statements made herein on information and betief are e true, and further that these statements were made with the knowledge that willful false statements and the like ile under 18 U.S.C. 1001 by fine or imprisoranent of not more than five (5) years, or both, and may jeopardize the application or any patent issuing thereon. |
| LEGAL NA | ME OF INVENTOR |
| Inventor: | Vladimir Strogov Date 7 " January 2012 |
| **Signature | |

"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./).

Page # 1

Initial 10/02/12

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT Title of SYSTEM AND METHOD OF SELECTIVELY RESTORING A COMPUTER SYSTEM TO AN Invention OPERATIONAL STATE As the below named inventor, I declare that: This declaration is directed to: The attached application, or x United States application or PCT international application number 16/863,233 filed on April 30, 2020 The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understand the contents of the above-identified application, including the claims. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as assignor, hereby self, assign and set over to Acronis International GmbH, having an address at Rheinweg 9, Schaffhausen, Switzerland 8200, as assignee, the entire right, title and interest for the United States and all other countries in and to all inventions disclosed and/or claimed in the above-identified application, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filling of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting there from to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said inventions in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee. The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both, and may jeopardize the validity of the application or any patent issuing thereon. LEGAL NAME OF INVENTOR Stanisła Protasov 01-07-2022 inventor:

** 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

> PATENT REEL: 058589 FRAME: 0914

**Signature:

(e.g., /Dr. James T. Jones, Jr./).

APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT Title of SYSTEM AND METHOD OF SELECTIVELY RESTORING A COMPUTER SYSTEM TO AN Invention OPERATIONAL STATE As the below named inventor, I declare that: This declaration is directed to: The attached application, or United States application or PCT international application number 16/863,233 filed on April 30, 2020 The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understand the contents of the above-identified application, including the claims. acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as assignor, hereby self, assign and set over to Acronis International GmbH, having an address at Rheinweg 9, Schaffhausen, Switzerland 8200, as assignee, the entire right, title and interest for the United States and all other countries in and to all inventions disclosed and/or claimed in the above-identified application, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filling of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting there from to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said inventions in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee. The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both, and may jeopardize the validity of the application or any patent issuing thereon. LEGAL NAME OF INVENTOR Serquei Beloussov Inventor: Date: 01-07-2022

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN

LEGAL NAME OF INVENTOR

Serguei Beloussov

Inventor: Date: 01-07-2022

**Signature:

Page # 1 PATENT PATENT REEL: 058589 FRAME: 0915

AFD**RECORDED:** 01/10/2022

^{**} 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./).