

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5814037

|   |  |
|---|--|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                           |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                               |
| <b>CONVEYING PARTY DATA</b>   |  |
|   |  |
| <b>Name</b>   | <b>Execution Date</b>                    |
| MORDECHAI GURI  | 10/31/2019                               |
| MICHAEL GORELIK   | 09/26/2019                               |
| RONEN YEHOASHUA   | 11/03/2019                               |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | MORPHISEC INFORMATION SECURITY 2014 LTD. |
| <b>Street Address:</b>  | 77 HAENERGIA STREET                      |
| <b>Internal Address:</b>  | GAV YAM PARK BLDG 1                      |
| <b>City:</b>  | BEER SHEVA                               |
| <b>State/Country:</b>   | ISRAEL                                   |
| <b>Postal Code:</b>   | 84894                                    |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
|   |  |
| <b>Property Type</b>  | <b>Number</b>                            |
| <b>Application Number:</b>  | 15324659                                 |
| <b>CORRESPONDENCE DATA</b>  |  |
| <b>Fax Number:</b>  | (612)677-3572                            |
| <i>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.</i> |  |
| <b>Phone:</b>   | 847-289-5228                             |
| <b>Email:</b>   | docketing@cpaglobal.com                  |
| <b>Correspondent Name:</b>  | SYED S. AHMED                            |
| <b>Address Line 1:</b>  | FIALA & WEAVER P.L.L.C. C/O CPA GLOBAL   |
| <b>Address Line 2:</b>  | 900 SECOND AVENUE SOUTH, STE 600         |
| <b>Address Line 4:</b>  | MINNEAPOLIS, MINNESOTA 55402             |
| <b>ATTORNEY DOCKET NUMBER:</b>  | H18.0003US00                             |
| <b>NAME OF SUBMITTER:</b>   | SYED S. AHMED                            |
| <b>SIGNATURE:</b>   | /Syed S. Ahmed, #64,587/                 |
| <b>DATE SIGNED:</b>   | 11/11/2019                               |
| <b>Total Attachments: 6</b>   |  |
| source=H18.0003US00 Executed Assignment#page1.tif   |  |
| source=H18.0003US00 Executed Assignment#page2.tif   |  |

source=H18.0003US00 Executed Assignment#page3.tif  
source=H18.0003US00 Executed Assignment#page4.tif  
source=H18.0003US00 Executed Assignment#page5.tif  
source=H18.0003US00 Executed Assignment#page6.tif

## ASSIGNMENT

WHEREAS, We, Mordechai Guri, residing at Leshem 11 Street, Nof Ayalon, ISRAEL, Michael Gorslik, residing at 227 Summit Avenue, Brookline, MA, and Ronen Yehoshua, residing at Teena 27, Matan, ISRAEL, (hereinafter, "Assignors"), made certain new and useful inventions and improvements for which we filed a U.S. patent application on February 11, 2016, under Application No. 15/324,659, which is entitled AUTOMATED CLASSIFICATION OF EXPLOITS BASED ON RUN TIME ENVIRONMENTAL FEATURES:

AND WHEREAS, MorphiSec Information Security 2014 Ltd., a corporation organized and existing under and by virtue of the laws of the Country of Israel, and having an office and place of business at 77, Haenergia Street, Gav Yam Park Bldg. 1, Beer Sheva, 84894 Israel (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest, including the right to sue for past infringement and to collect for all past, present, and future damages, in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, the Assignors have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest, including the right to sue for past infringement and to collect for all past, present, and future damages, for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all other applications and patents derived therefrom, such as divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and the Assignors do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest, including the right to sue for past infringement and to collect for all past, present, and future damages, in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, the Assignors do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest, including the right to sue for past infringement and to collect for all past, present, and future damages, in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, the Assignors covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

The Assignors further authorize and direct the Assignee and its attorneys to insert above the application number of said application now identified as Docket No. H18.0003US00 as soon as the same shall have been made known to them by the Patent and/or Trademark Office of the country or countries in which recordation of this document is requested.

Date: 3/10/19

Assignor #1:   
Mordechai Guri

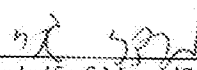
Date: \_\_\_\_\_

Assignor #2: \_\_\_\_\_  
Michael Gorelik

Date: 3/10/19

Assignor #3:   
Ronen Yehoshua

Date: 3/10/19

Assignee:   
on behalf of MorphiSec  
Information Security 2014 Ltd.

## ASSIGNMENT

WHEREAS, We, Mordechai Guri, residing at Leshem 11 Street, Nof Ayalon, ISRAEL, Michael Gorelik, residing at 227 Summit Avenue, Brookline, MA, and Ronen Yehoshua, residing at Teena 27, Matan, ISRAEL (hereinafter, "Assignors"), made certain new and useful inventions and improvements for which we filed a U.S. patent application on February 11, 2016, under Application No. 15/324,659, which is entitled AUTOMATED CLASSIFICATION OF EXPLOITS BASED ON RUN TIME ENVIRONMENTAL FEATURES;

AND WHEREAS, MorphiSec Information Security 2014 Ltd., a corporation organized and existing under and by virtue of the laws of the Country of Israel, and having an office and place of business at 77, Haenergia Street, Gav Yam Park Bldg. 1, Beer Sheva, 54894 Israel (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest, including the right to sue for past infringement and to collect for all past, present, and future damages, in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, the Assignors have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest, including the right to sue for past infringement and to collect for all past, present, and future damages, for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all other applications and patents derived therefrom, such as divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and the Assignors do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest, including the right to sue for past infringement and to collect for all past, present, and future damages, in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, the Assignors do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest, including the right to sue for past infringement and to collect for all past, present, and future damages, in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, the Assignors covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

The Assignors further authorize and direct the Assignee and its attorneys to insert above the application number of said application now identified as Docket No. H18.0003US00 as soon as the same shall have been made known to them by the Patent and/or Trademark Office of the country or countries in which recordation of this document is requested.

Date: \_\_\_\_\_

Assignor #1: / \_\_\_\_\_ /  
Mordechai Guri

Date: 09/26/19

Assignor #2: / \_\_\_\_\_ /  
Michael Gorelik

Date: \_\_\_\_\_

Assignor #3: / \_\_\_\_\_ /  
Ronen Yehoshua

Date: \_\_\_\_\_

Assignee: / \_\_\_\_\_ /  
on behalf of MorphiSec  
Information Security 2014 Ltd.