

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3870946

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PHILIP DERBEKO	04/27/2016
YURI MANUSOV	05/01/2016
NAOMI ESKIRA	05/12/2016
SORIN FAIBISH	05/11/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EMC CORPORATION
<b>Street Address:</b>	176 SOUTH STREET
<b>City:</b>	HOPKINTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01748
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15138807
<b>CORRESPONDENCE DATA</b>	
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<b>Email:</b>	nyoffice@rml-law.com
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<b>ATTORNEY DOCKET NUMBER:</b>	EMC-16-0033
<b>NAME OF SUBMITTER:</b>	JOSEPH B. RYAN
<b>SIGNATURE:</b>	/joseph b. ryan/
<b>DATE SIGNED:</b>	05/12/2016
<b>Total Attachments: 6</b>	
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ASSIGNMENT

WHEREAS, we, Philip Derbeko, Yuri Manusov, Naomi Eskira and Sorin Faibish, have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled **COVERT STORAGE CHANNEL COMMUNICATION BETWEEN COMPUTER SECURITY AGENT AND SECURITY SYSTEM**, the specification of which:

is being executed on even date herewith and is about to be filed in the United States Patent Office;

was filed on \_\_\_\_\_ as U.S. Application No. \_\_\_\_\_;

was patented under U.S. Patent No. \_\_\_\_\_ on \_\_\_\_\_.

WHEREAS, EMC Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts and having a usual place of business at 176 South Street, Hopkinton, Massachusetts 01748 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

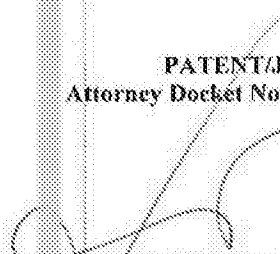
AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the

giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals as set forth below:

Date: 27/04/2016

  
\_\_\_\_\_  
Inventor's Signature

Print full name of first inventor:

Philip Derbcko

Residence:

Modiin, Israel

Citizenship:

Israel

Mailing Address:

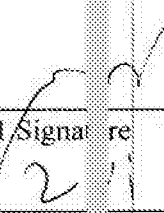
Yaakov Dori 104

Modiin, Israel 700

27/4/2016

Date

\_\_\_\_\_  
Witness #1 Signature

  
27 Bivman

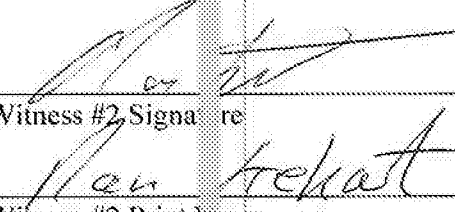
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Witness #1 Print Name

27/4/16

Date

\_\_\_\_\_  
Witness #2 Signature

\_\_\_\_\_  
Witness #2 Print Name

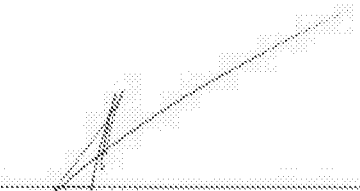
  
Dan Bekat

Date: May 1st 2016


  
Inventor's Signature

Print full name of second inventor: Yuri Manusov  
Residence: Beer Sheva, Israel  
Citizenship: Israel  
Mailing Address: Shlomo Skulsky 26/3  
Beer Sheva, Israel

1.5.2016  
Date

  
Witness #1 Signature  
Urya Stern  
Witness #1 Print Name

1.5.2016  
Date

  
Witness #2 Signature  
Maja Bakel  
Witness #2 Print Name

Date: 12/5/16

Naomi Eskira  
Inventor's Signature

Print full name of third inventor:

Naomi Eskira

Residence:

Beer Sheva, Israel

Citizenship:

Israel

Mailing Address:

Gerson 46/1

Beer Sheva, Israel 8424005

12/5/16  
Date

[Signature]  
Witness #1 Signature

Dr. Elimelech  
Witness #1 Print Name

12/5/16  
Date

Shlomi Fedida  
Witness #2 Signature

[Signature]  
Witness #2 Print Name

Date: 05/11/2016

*Faibish*  
Inventor's Signature

Print full name of fourth inventor: Sorin Faibish  
Residence: Newton, Massachusetts  
Citizenship: United States of America  
Mailing Address: 11 Selwyn Road  
Newton, Massachusetts 02461

STATE/Commonwealth of Massachusetts  
COUNTY OF Middlesex

On this 11<sup>th</sup> day of May, 2016, then personally appeared before me the above-named Sorin Faibish known to me through satisfactory evidence of identification  employee identification card;  driver's license;  (other) \_\_\_\_\_ to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

*Linette S. Kelley*  
Notary Public

Print Name: Linette S. Kelley  
My Commission expires 07/13/2018

