# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
BORIS SHPILYUCK	05/05/2019
DAVID ZLOTNICK	05/05/2019
ASSAF NATANZON	05/04/2019

# **RECEIVING PARTY DATA**

Name:	EMC IP HOLDING COMPANY LLC
Street Address:	176 SOUTH STREET
City:	HOPKINTON
State/Country:	MASSACHUSETTS
Postal Code:	01748

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16405465

# **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** kevin henry2@dell.com

Correspondent Name: EMC IP HOLDING COMPANY LLC

Address Line 1: 176 SOUTH STREET

Address Line 4: HOPKINTON, MASSACHUSETTS 01748

ATTORNEY DOCKET NUMBER:	114431.01
NAME OF SUBMITTER:	KEVIN HENRY
SIGNATURE:	/Kevin Henry/
DATE SIGNED:	06/27/2022

# **Total Attachments: 5**

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PATENT 507356661 REEL: 060324 FRAME: 0687

### ASSIGNMENT

WHEREAS, we, Boris Shpilyuck, David Zlotnick, and Assaf Natanzon, 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 CLOUD TO CLOUD DISASTER RECOVERY (Application), the specification of which:

[X]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on May 07, 2019 as U.S. Application No. 16/405,465;
	was patented under U.S. Patent No on

WHEREAS, EMC IP Holding Company LLC (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware 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

PATENT REEL: 060324 FRAME: 0688

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: _05/05/2019	
	Inventor's Signature
Print full name of inventor	Boris Shpilyuck
Residence	2 Hamelech Shaul St.
	Ashdod, Israel
Citizenship	Israel
Mailing Address	Same as above
	name of first witness), whose residential address is
72 Ben Yehuda St, Herzliya, Israel	
was personally present and did see Boris &	Shpilyuck (name of person signing the assignment),
who is personally known to me, execute the	e above assignment.
213 //14	(signature of first witness)
Signed at 7 Ha Mada St, Herzliya, Israel	(location of witness signature)
on this day,05/05/2019	, 2019 (date of signature).
I, Keren Omero (i 7 Maale Ha Shoeva St, Ramat Gan, Is	name of second witness), whose residential address is srael
was personally present and did see Boris 5	Shpilyuck (name of person signing the assignment),
who is personally known to me, execute th	e above assignment.
	(signature of second witness)
Signed at 7 Ha Mada St. Herzliya Isra	(location of witness signature)
on this day. 05/05/2010	, 2019 (date of signature).

Date: 5/5/2019	<u> </u>
	Inventor's Signature
Print full name of inventor	David Zlotnick
	16 Bar Ilan
Residence	Tel Aviv, Israel
Citizenship	Israel
Mailing Address	Same as above
I. Irene Abezgauz	(name of first witness), whose residential address is
16 Bar Ilan St. Tel-Aviv, Israel	(hame of first withess), whose residential address is
Signed at Tel-Aviv	(signature of first witness)  (location of witness signature)
on this day, <u>5/5/2019</u>	, 2019 (date of signature).
I, Yossi Zlotnick 57 Hashoftim St., Ramat Hashard	(name of second witness), whose residential address is
was personally present and did see	e David Zlotnick (name of person signing the assignment),
who is personally known to me, ex	
<u>SW</u>	(signature of second witness)
Signed at <u>Tel-Aviv</u>	(location of witness signature)
on this day,5/5/2019	, 2019 (date of signature).

Date: 5/4/2019	
	Inventor's Signature
Print full name of inventor	Assaf Natanzon
Residence	Levanon 95
	Tel Aviv, Israel 69395
Citizenship	Israel
Mailing Address	Same as above
I, Irene Abezgauz	(name of first witness), whose residential address is
16 Bar Ilan St., Tel-Aviv, Israel	
was personally present and did see	Assaf Natanzon (name of person signing the assignment),
who is personally known to me, ex	ecute the above assignment.
11.	
	(signature of first witness)
Signed at Tel-Aviv	(location of witness signature)
on this day,	, 2019 (date of signature).
I. Yossi Zlotnick	
57 Hashoftim St., Ramat Hasharo	(name of second witness), whose residential address is
	Assaf Natanzon (name of person signing the assignment),
who is personally known to me, ex	`
who is personally known to me, ex	could the above assignment.
	(signature of second witness)
Signed at Tel-Aviv	(location of witness signature)
on this day. 5/5/2019	2019 (date of signature)

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