PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMER KUSHNIR	05/21/2020
JEHUDA SHEMER	05/18/2020
JAWAD SAID	05/20/2020
KFIR WOLFSON	05/21/2020

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:	18064087

CORRESPONDENCE DATA

Fax Number: (801)328-1707

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: 801-533-9800

Email:mdunaway@wnlaw.comCorrespondent Name:WORKMAN NYDEGGERAddress Line 1:60 EAST SOUTH TEMPLE

Address Line 2: SUITE 1000

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	16192.353.1
NAME OF SUBMITTER:	CARL T. REED
SIGNATURE:	/Carl T. Reed/
DATE SIGNED:	12/09/2022

Total Attachments: 5

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PATENT 507640329 REEL: 062045 FRAME: 0540

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> PATENT REEL: 062045 FRAME: 0541

ASSIGNMENT

WHEREAS, I/we, Tomer Kushnir, Jehuda Shemer, Jawad Said and Kfir Wolfson 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 ON-THE-FLY PIT SELECTION IN CLOUD DISASTER RECOVERY, the specification of which:

[X]	is being executed on even date herewith and is about to be filed in the United State Patent Office;		
[]	was filed on	as U.S. Application No	;
[]	was patented under U.S. Paten	t Noon_	•

WHEREAS, EMC IP Holding Company LLC (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws 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 me/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, I/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 me/us had this assignment and sale not been made; I/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. I/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, I/we hereby further agree for myself/ourselves and my/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, I/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, I/we have hereunto set my/our hands and affixed my/our seals as set forth below:

Date: 05/21/2020		
	Inventor's Signature	
Print full name of inventor:	Tomer Kushnir	
Residence:	Ramat Gan, Israel	
Citizenship:	IL	
Mailing Address:	47 Alroee	
	Ramat Gan, Israel 53254	

Date: May 18, 2020

Inventor's Signature

Print full name of inventor: Jehuda Shemer

Residence: Kfar Saba, Israel

Citizenship: IL

Mailing Address: Brenner 7/7

Kfar Saba, Israel

Date: May 20, 2020	jawadsaid	
	Inventor's Signature	
Print full name of inventor:	Jawad Said	
Residence:	Kfar Yasif, Israel	
Citizenship:	IL	
Mailing Address:	Post Office Box 1064	
	Kfar Yasif, Israel	

Date: May 20, 2020

Inventor's Signature

Print full name of inventor: Kfir Wolfson

Residence: Beer Sheva, Israel

Citizenship: IL

Mailing Address: 29A Bezalel St. Apt 14

Beer Sheva, Israel