505432025 04/17/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROI GAMLIEL	04/15/2019
AVITAN GEFEN	04/16/2019
AMIHAI SAVIR	04/17/2019

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:	16386524

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 965-115438.01 NAME OF SUBMITTER: AIMEE MAJDOUB SIGNATURE: /Aimee Majdoub/ **DATE SIGNED:** 04/17/2019

Total Attachments: 3

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> **PATENT** REEL: 048910 FRAME: 0525 505432025

Attorney Docket No.: 965-115438.01 DELL EMC Docket No.: EMC-115438.01

ASSIGNMENT

WHEREAS, We, <u>Roi Gamliel</u>, <u>Avitan Gefen and Amihai Savir</u>, 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 <u>RECOMENDING THE REFACTORING OF MICROSERVICES</u>, the specification of which:

[X]	States Patent Office;
	was filed onas U.S. Application No;
[]	was patented under U.S. Patent Noon

WHEREAS, EMC IP Holding Company LLC (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth 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 giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

Attorney Docket No.: 965-115438.01 DELL EMC Docket No.: EMC-115438.01

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.

Date: 12/1/2	animum marine
Date: 15/4/2013	
	Inventor's Signature
Print full name of first inventor:	Roi-Gamliel
Residence:	Moshav Tkuma 212
	Israel 8515900
Citizenship:	Israel
Mailing Address:	Same as above
	State as above.
Date:	
	Inventor's Signature
Print full name of first inventor:	Avitan Gefen
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	Lehavim, Israel
Citizenship:	Israel
Mailing Address:	Same as above
Date:	
	Inventor's Signature
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Residence:	MPO Negev 3
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Citizenship:	Israel
Mailing Address:	Same as above

Attorney Docket No.: 965-115438.01 DELL EMC Docket No.: EMC-115438.01

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.

Date:	
	Inventor's Signature
Print full name of first inventor:	Roi Gamliel
Rësidence:	Moshav Tkuma 212 Israel 8515900
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Date: 16+Apr-2019	Inventor's Signature
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Mailing Address:	Same as above
Date: 12-40 - 2019	
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