506454154 01/18/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANIL ARUN DEGWEKAR	01/15/2021
UTKARSH DUBEY	01/15/2021
PRASANT KUMAR PADHI	01/15/2021

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:	17151325

CORRESPONDENCE DATA

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Email: nyoffice@rml-law.com **Correspondent Name:** JOSEPH B. RYAN

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ATTORNEY DOCKET NUMBER:	123066.01
NAME OF SUBMITTER:	JOSEPH B. RYAN
SIGNATURE:	/Joseph B. Ryan/
DATE SIGNED:	01/18/2021

Total Attachments: 3

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> **PATENT** REEL: 054944 FRAME: 0536 506454154

ASSIGNMENT

WHEREAS, we, Anil Arun Degwekar, Utkarsh Dubey and Prasant Kumar Padhi, 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 CREATING HIGH AVAILABILITY STORAGE VOLUMES FOR SOFTWARE CONTAINERS, the specification of which:

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

WHEREAS, EMC IP Holding Company LLC (hereinafter "ASSIGNEE"), a limited liability company 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: 054944 FRAME: 0537

PATENT/Joint Assignment Attorney Docket No.: 123066.01

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: 15 January 2021

inventor's Signature

Full name of first inventor:

Residence:

Citizenship:

Mailing Address:

Anil Arun Degwekar

Bangalore, Karnataka, India

India

201 Supraja Meru Apartments 4th Cross Doopanahalli, Indiranagar Bangalore, Kamataka, India 550008

Date: IS January 2021

Full name of second inventor:

Residence:

Citizenship:

Mailing Address:

Utkarsh Duber

Lucknow, Uttar Pradesh, India

India

10/301, Malhar Deluxe Sahara Grace, Jankipuram

Lucknow, Uttar Pradesh, India 226021

15 January 2024

Inventor's Signature

Full name of third inventor:

Residence:

Citizenship:

Mailing Address:

Prasant Kumar Padhi

Rangalore, Karnataka, India

India

C3103, Dlf Westend Heights, Westend Avenues

Akshayanagar, Bannerghatta Road Bangalore, Kamataka, India 560076