506406106 12/16/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMIT PUNDALIK ANCHI	12/16/2020
VINAY G. RAO	12/16/2020
SANJIB MALLICK	12/16/2020
ARIEH DON	12/15/2020

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:	17123347

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	122522.01
NAME OF SUBMITTER:	JOSEPH B. RYAN
SIGNATURE:	/Joseph B. Ryan/
DATE SIGNED:	12/16/2020

Total Attachments: 6

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> PATENT REEL: 054664 FRAME: 0239

ASSIGNMENT

WHEREAS, we, Amit Pundalik Anchi, Vinay G. Rao, Sanjib Mallick and Arieh Don, 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 RESERVATION HANDLING IN CONJUNCTION WITH SWITCHING BETWEEN STORAGE ACCESS PROTOCOLS, the specification of which:

[X]	is being executed on even date herewith and is about to be filed in the Unite 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: 054664 FRAME: 0240

PATENT/Joint Assignment Attorney Docket No.: 122522.01

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: 16th December 2020	Inventor's Signature
Full name of first inventor:	Amit Pundalik Anchi
Residence:	Bangalore, Karnataka, India
Citizenship:	India
Mailing Address:	Raja Aristos, Apt #302, B Block Doddakammanahalli Main Road
	Bangalore, Karnataka, India 560076
Date:	
	Inventor's Signature
Full name of second inventor:	Vinay G. Rao
Residence:	Bangalore, Karnataka, India
Citizenship:	India
Mailing Address:	C202, ND OLIVA
	29/2A, Somasandrapalya, HSR Sector-2
	Bangalore, Karnataka, India 560102
Date:	
	Inventor's Signature
Full name of third inventor:	Sanjib Mallick
Residence:	Bangalore, Karnataka, India
Citizenship:	India
Mailing Address:	2131 Fortius Waterscape
	102, Kurudusonnenahalli Road Virgonagar, Krishnarajapura
	Bangalore, Karnataka, India 560049

Date:	
	Inventor's Signature
Full name of first inventor:	Amit Pundalik Anchi
Residence:	Bangalore, Karnataka, India
Citizenship:	India
Mailing Address:	Raja Aristos, Apt #302, B Block Doddakammanahalli Main Road Bangalore, Karnataka, India 560076
Date: 16/12/2020 Full name of second inventor: Residence: Citizenship: Mailing Address:	Inventor's Signature Vinay G. Rao Bangalore, Karnataka, India India C202, ND OLIVA 29/2A, Somasandrapalya, HSR Sector-2 Bangalore, Karnataka, India 560102
Date:	Inventor's Signature
	inventor 3 Signature
Full name of third inventor:	Sanjib Mallick
Residence:	Bangalore, Karnataka, India
Citizenship:	India
Mailing Address:	2131 Fortius Waterscape
	102, Kurudusonnenahalli Road Virgonagar, Krishnarajapura
	Bangalore, Karnataka, India 560049

PATENT/Joint Assignment Attorney Docket No.: 122522.01

Date:	
	Inventor's Signature
Full name of first inventor:	Amit Pundalik Anchi
Residence:	Bangalore, Karnataka, India
Citizenship:	India
Mailing Address:	Raja Aristos, Apt #302, B Block Doddakammanahalli Main Road Bangalore, Karnataka, India 560076
Date:	
	Inventor's Signature
Full name of second inventor:	Vinay G. Rao
Residence:	Bangalore, Karnataka, India
Citizenship:	India
Mailing Address:	C202, ND OLIVA 29/2A, Somasandrapalya, HSR Sector-2 Bangalore, Karnataka, India 560102
Date: Dec 16th 2020	Sanjib Mallick
	Inventor's Signature
Full name of third inventor:	Sanjib Mallick
Residence:	Bangalore, Karnataka, India
Citizenship:	India
Mailing Address:	2131 Fortius Waterscape 102, Kurudusonnenahalli Road Virgonagar, Krishnarajapura Bangalore, Karnataka, India 560049

Date:

12.15-2020

Inventor's Signature

Full name of fourth inventor:

Residence:

Citizenship:

Mailing Address:

Arieh Don

Newton, Massachusetts

United States of America

696 Walnut Street

Newton, Massachusetts 02459

RECORDED: 12/16/2020