506978837 11/15/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT7025676

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHU-SHANG SAM WEI	04/12/2012
SHREYAS SATYANAND KAUSHIK	04/13/2012
EDWARD C. BUECHE	04/18/2012

RECEIVING PARTY DATA

Name:	EMC CORPORATION
Street Address:	176 SOUTH STREET
City:	HOPKINTON
State/Country:	MASSACHUSETTS
Postal Code:	01748

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17519220

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	OPEN5480-4
NAME OF SUBMITTER:	/MARK L. BERRIER/
SIGNATURE:	/Mark L. Berrier/
DATE SIGNED:	11/15/2021

Total Attachments: 5

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PATENT REEL: 058118 FRAME: 0550

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Attorney Docket No.: 965-11-808 EMC Docket No.: EMC-11-808

ASSIGNMENT

WHEREAS, We, Shu-Shang Sam Wei. Shrevas Satyanand Kaushik and Edward C.

Bueche 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 METHOD AND SYSTEM FOR VIRTUAL SERVER DORMANCY, the specification of which:

, m	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on March 27, 2012 as U.S. Application No. 13/430,943;
	was patented under U.S. Patent Noon

WHEREAS, EMC Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts 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;

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:

~2~

PATENT REEL: 058118 FRAME: 0552

Date: 4/12/2012	Shu-Shay Same Color.
	łaventor's Signature
Print full name of first inventor:	Shu-Shang Sam Wei
Residence:	2418 Marsanne Street
	Danville, CA 94506
Citizenship:	US
Mailing Address:	Same as above
STATE OF COLLOWIA COUNTY OF Alaweda On this 12th day of Avi , 2012, before me appeared July July July July July July July July	
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
WITNESS my hand and official seal.	
DONNA CLARK COMM. # 1838550 WHEN PARK CONTON	Notary Public Print Name: DONNA Clark My Commission expires $2/12/12$

Date: 13-APRIL -2012	Mkoushil
	Inventor's Signature
Print full name of second inventor:	Shreyas Satyanand Kaushik
Residence:	1788 18 A Main, J P Nagar 2 Phase
	Bangalore, Karntaka, 560078 India
Citizenship:	IN .
Mailing Address:	Same as above
the assignment) who is personally known to	(signature of first witness)
was personally present and did see SHEFY the assignment) who is personally known to	(name) whose residential address is VPGAE 87P PAAS = BANGALO E 76 AS SATYANAND KANSHIN (name of person signing ome, execute the above assignment. (signature of second witness) (location of witness signature)
	2012 (data of signatura)

Date: 4/18/2012	ERQ BC
	Inventor's Signature
Print full name of third inventor:	Edward C. Bueche
Residence:	5066 Independence Dr.
	Pleasanton, CA 94566
Citizenship:	US
Mailing Address:	Same as above
and an index of the manifeld felter fill fills fill fill fill fill fill fil	2012, before me appeared <u>Fdward C. Rueche</u> evidence to be the person(s) whose name(s) is/are owledged to me that he/she/they executed the same that by his/her/their signature(s) on the instrument ich the person(s) acted, executed the instrument.
	der the laws of the State of California that the
WITNESS my hand and official scal.	<i>H</i>
1052 1052 1052 105 105 105 105 105 105 105 105 105 105	Notary Public
Commission & 194196; Matery Politic - Colleges	Print Name: <u>Hassan Zafari</u>
Angelow My Comm. Expires Jul 17, 2015	My Commission expires <u>07/7/20/5</u>
	A Committee of the Comm