PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3493263

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BIJU SHANMUGHAM PILLAI	04/01/2015

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:	14675405

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	EMCMP008
NAME OF SUBMITTER:	WILLIAM J. JAMES
SIGNATURE:	/william j. james/
DATE SIGNED:	08/21/2015

Total Attachments: 5

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ASSIGNMENT

WHEREAS, we, Biju Shanmugham Pillai, Nathan Rosenblum, and Niraj Tolia 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 *DISASTER RECOVERY AS A SERVICE*, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;	
[X]	was filed on <u>14/675,405</u> as U.S. Application No. <u>March 31, 2015</u> ;	
I 1	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,

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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:

Date: 4/1/2015	Chip.
	Inventor's Signature
Print full name of first inventor:	Biju Shanmugham Pillai
Residence:	Pune, India
Citizenship:	India
Mailing Address:	176 South Street
	Hopkinton, MA 01748
present and did see Sin PilAi known to me, execute the above assignment. (signat Signed at PUNE, MH, INDIA (locat on this day April 1 of 20)5	ion of witness signature)
I Styre Lata Sugandin (name) whose residential address is 8 102 Silver Dass You Pork Super Pune 4/10/15 PM was personally present and did see BIII PULAI (name of person signing the assignment) who is personally known to me, execute the above assignment. (signature of second witness) Signed at PUNE, MM, INDIA (location of witness signature)	
on this day Apoil 6 of 2015	(date of signature)

Date:	
	Inventor's Signature
Print full name of second inventor:	Nathan Rosenblum
Residence:	San Francisco, CA
Citizenship:	United States of America
Mailing Address:	176 South Street
	Hopkinton, MA 01748
STATE OF	
subscribed to the within instrument and a in his/her/their authorized capacity(ies),	, 20, before me appeared
I certify under PENALTY OF PERJURY foregoing paragraph is true and correct.	Y under the laws of the State of California that the
WITNESS my hand and official seal.	
	Notary Public
	Print Name:
	My Commission expires//

Date:	
	Inventor's Signature
Print full name of third inventor:	Niraj Tolia
Residence:	Sunnyvale, CA
Citizenship:	United States of America
Mailing Address:	176 South Street
	Hopkinton, MA 01748
STATE OF	
COUNTY OF	
subscribed to the within instrument and in his/her/their authorized capacity(ies), the person(s), or the entity upon behalf	actory evidence to be the person(s) whose name(s) is/are acknowledged to me that he/she/they executed the same, and that by his/her/their signature(s) on the instrument of which the person(s) acted, executed the instrument. EY under the laws of the State of California that the
	Notary Public
	Print Name:
	My Commission expires//

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