EMC-10-422

Form	PTQ-1595	(Rev. 07	(05)
OMB	No. 0651-	0027(exp.	6/30/2008)

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patents and Trademarks Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies) 1. Paul LeMahieu 2. Steven Halzel 3. Jane M. Lawler 4. Jake Frazier Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of Conveyance/Execution Date(s): Execution Date: 1.02/10/2011 2. 01/22/2011 3. 01/28/2011 4. 02/12/2011 ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment ☐ Other	2. Name and address of receiving party(ies): Name: EMC Corporation Internal Address:			
4. Application or patent number(s):				
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: Victor Huang	ached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41): \$ 40.00			
Internal Address: EMC Corporation	☐ Authorized to be charge by credit card ☐ Authorized to be charged to deposit account ☐ Enclosed			
Street Address: 2421 Mission College Boulevard	☐ None required (government interest not affecting title)			
City: Santa Clara State: CA Zip: 95054	8. Payment Information			
Phone Number: 408-326-4379	a. Credit Card Last 4 Numbers Expiration Date			
Fax Number: 408-562-1417	b. Deposit account number 05-0889			
Email Address: victor.huang@emc.com	Authorized User Name			
9. Signature: /Victor Huang/	March 2, 2011			
Signature	Date			
Victor Huang	Total number of pages including cover			
Name of Person Signing sheet, attachments, and documents: [8]				

PATENT REEL: 025889 FRAME: 0705

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PATENT/Joint Assignment EMC Docket No.: EMC-10-422

ASSIGNMENT

WHEREAS, we, <u>Paul LeMahieu</u>, <u>Steven Halzel</u>, <u>Jane M. Lawler</u> and <u>Jake Frazier</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>DECOMMISSIONING VIRTUAL APPLIANCES</u>, 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 December 31, 2010 as U.S. Application No. 12/983,246;
[]	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

PATENT/Joint Assignment EMC Docket No.: EMC-10-422

p.04

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:

PATENT REEL: 025889 FRAME: 0707

PATENT/Joint Assignment EMC Docket No.: EMC-10-422

Date:

Print full name of first inventor:

Paul LeMahieu

Residence:

485 Ellis St., Apt. 1, Pasadena, CA 91105

Citizenship:

US

4085621417

Mailing Address:

Same as above

STATE OF

COUNTY OF

Lalifornia Los Angelus

On this 10 day of February , 20 M, before me appeared Paul LeMahier who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/afe subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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.

JOSHUA HATFIELD **Commission #** 1884339 Notary Public - California Los Angeles County My Comm. Expires Mar 27, 2014 Notary Public

Print Name: Joshu Harfield

My Commission expires 3 / 27 / 7014

PATENT/Joint Assignment EMC Docket No.: EMC-10-422

Date: //x>///	Sto Papel
- Parint	Inventor's Signature
Print full name of second inventor:	Steven Halzel
Residence:	44 Grover Rd., Ashland, MA 01721
Citizenship:	US
Mailing Address:	Same as above
STATE/COMMONWEALTH OF COUNTY OF	Jachesell John
	20 /t_, then personally appeared before me the 120 satisfactory evidence of identification []
employee identification card; [] driver's lice	ense; [] (other)
to	be the person whose name is subscribed to the
deed for the purposes therein contained.	he/she executed the same as his/her free act and
and the property of the proper	Alice Mi Adexa
	Notary Public
	Print Name: Linda M Deloca
	My Commission expires 2/22
	Life OA M. Del. UCA STATE AND THE STATE AND

PATENT/Joint Assignment EMC Docket No.: EMC-10-422

Date: 1-78-11 J	Inventor's Signature	
	Inventor's Signature	
Print full name of third inventor:	Jane M. Lawler	
Residence:	2 Meadow Brook Ave., Lexington, MA 02421	
Citizenship:	US	
Mailing Address:	Same as above	
STATE/COMMONWEALTH OF COUNTY OF Mich	ssachusetts deux	
On this		
foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.		
	Kristina a. White	
	Notary Public	
	Notary Public Print Name: Kashaa a White	
	My Commission expires £1251_2011	
	KANTO DA T	

PATENT/Joint Assignment EMC Docket No.: EMC-10-422

Date: $2-12-1$	
	Inventor's Signature
Print full name of fourth inventor:	Jake Frazier
Residence:	2720 Shire Ridge Dr., Austin, TX 78732
Citizenship:	US
Mailing Address:	Same as above
STATE/COMMONWEALTH OF COUNTY OF	TRAVIS
ARE FRAZIER TINMONUTE	to be the person whose name is subscribed to the
IRINA BELOV My Commission Expires September 10, 2014	Print Name: $ R NA$ BELOW My Commission expires $09/0/20/4$