# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN J ROESE	07/22/2014

## **RECEIVING PARTY DATA**

Name:	EMC CORPORATION	
Street Address:	176 SOUTH STREET	
Internal Address:	JOSEPH D'ANGELO	
City:	HOPKINTON	
State/Country:	MASSACHUSETTS	
Postal Code:	01748	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14318805

### CORRESPONDENCE DATA

Fax Number: (508)293-7189

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.

Email: docketing@emc.com **EMC CORPORATION** Correspondent Name: Address Line 1: 176 SOUTH STREET Address Line 2: JOSEPH D'ANGELO

Address Line 4: HOPKINTON, MASSACHUSETTS 01748

ATTORNEY DOCKET NUMBER:	EMC-14-0264
NAME OF SUBMITTER:	JOSEPH D'ANGELO
SIGNATURE:	/Joseph D'Angelo/
DATE SIGNED:	07/22/2014

## **Total Attachments: 3**

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**PATENT** REEL: 033363 FRAME: 0994 502901997

PATENT/Joint Assignment EMC Docket No.: EMC-14-0264

### ASSIGNMENT

WHEREAS, we, John J. Roese and Stephen J. Todd 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 APPLICATION AND INFORMATION MOVEMENT IN A CLOUD ENVIRONMENT (Application), the specification of which:

[X]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[]	was filed on as U.S. Application No;
[]	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;

AND, we hereby authorize our attorneys, EMC Corporation, to insert here in parenthesis (14318805 filed June 30, 2014) the application number and filing date of said Application (or foreign counterpart application) to facilitate the recording or other official processing of this Assignment.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals as set forth below:

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Date: 7 · 72 · 2014		
	Inventor's Signature	
Print full name of second inventor:	John J. Roese	
Residence:	21 Moody Point Drive, Newmarket, NH 03857	
Citizenship:	United States	
Mailing Address:	Same as above	
On this 2 day of Tuly, 20 1/2, then personally appeared before me the above-named		
foregoing Assignment and acknowledged tha deed for the purposes therein contained.	t he/she executed the same as his/her free act and    Multiple   Juliple     Notary Public   Print Name:   Michelle M. Zenkus     My Commission expires   1 / 30 / 2018     Commonwealth of massachusetts     My Commission Expires   My Commission Expires	

**RECORDED: 07/22/2014**