503253510 04/07/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN D. BOWERS	04/03/2015

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:	14670718

CORRESPONDENCE DATA

Fax Number: (631)393-6271

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.

Phone: 631-393-6270

Email: nyoffice@rml-law.com **Correspondent Name:** JOSEPH B. RYAN

Address Line 1: 48 SOUTH SERVICE ROAD, SUITE 100

Address Line 2: RYAN, MASON & LEWIS, LLP Address Line 4: MELVILLE, NEW YORK 11747

ATTORNEY DOCKET NUMBER:	EMC-14-1125
NAME OF SUBMITTER:	JOSEPH B. RYAN
SIGNATURE:	/joseph b. ryan/
DATE SIGNED:	04/07/2015

Total Attachments: 4

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> **PATENT** REEL: 035348 FRAME: 0514 503253510

ASSIGNMENT

WHEREAS, we, Andres D. Molina-Markham and Kevin D. Bowers, 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 **DEAUTHENTICATION IN MULTI-DEVICE USER ENVIRONMENTS**, the specification of which:

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

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

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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/Joint Assignment Attorney Docket No.: EMC-14-1125

Date:	
	Inventor's Signature
Print full name of first inventor:	Andres D. Molina-Markham
Residence:	Cambridge, Massachusetts
Citizenship:	United States of America
Mailing Address:	30 Cambridgepark Drive, #2139
	Cambridge, Massachusetts 02140
STATE/COMMONWEALTH OF	
COUNTY OF	
above-named Andres D. Molina-Markha identification [] employee identification to be the per	, 20, then personally appeared before me the am known to me through satisfactory evidence of on card; [] driver's license; [] (other) son whose name is subscribed to the foregoing the executed the same as his/her free act and deed for the
	Notary Public
	Print Name:
	My Commission expires / /

PATENT/Joint Assignment Attorney Docket No.: EMC-14-1125

Date: 4/3/2015	Kenin D. Bours
	Inventor's Signature
Print full name of second inventor:	Kevin D. Bowers
Residence:	Melrose, Massachusetts
Citizenship:	United States of America
Mailing Address:	249 Tremont Street
	Melrose, Massachusetts 02176
STATE/COMMONWEALTH OF	Massach 64243
COUNTY OF	Es& X
above-named Kevin D. Bowers known employee identification card; [X] drug the person whose name is subscribed	, 20, then personally appeared before me the wn to me through satisfactory evidence of identification [to be to the foregoing Assignment and acknowledged that he/she and deed for the purposes therein contained. Notary Public