PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Ashish PALEKAR	09/16/2009

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:	12561367

CORRESPONDENCE DATA

Fax Number: (508)366-4688

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

508-616-2900 Phone:

Email: docket@bainwoodhuang.com

Correspondent Name: James F. Thompson

Address Line 1: Bainwood, Huang & Associates, Inc.

Address Line 2: 2 Connector Road

Address Line 4: Westborough, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER: 1096-013 NAME OF SUBMITTER: James F. Thompson, Esq.

Total Attachments: 3

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> **PATENT** REEL: 023675 FRAME: 0196

PATENT/Sole Assignment Attorney Docket No.: 1096-013 EMC Docket No.: EMC-07-483

ASSIGNMENT

WHEREAS, I, Ashish Palekar, 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 DATA PROCESSING SYSTEM HAVING HOST-CONTROLLED PROVISIONING OF DATA STORAGE RESOURCES, 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 Noonon	

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 me;

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, I 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 me had this assignment and sale not been made; I 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. I 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:

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AND, I hereby further agree for me and my 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;

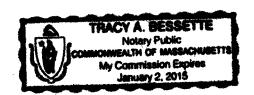
AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

AND I hereby authorize our attorneys Bainwood Huang & Associates LLC to insert here in parentheses (<u>12/561,367</u> <u>September 17, 2009</u>) 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, I have hereunto set my hand and affixed my seal as set forth below:

PATENT/Sole Assignment Attorney Docket No.: 1096-013 EMC Docket No.: EMC-07-483

Date: 09/16/09	Marin		
	Inventor's Signature		
Print Full Name of sole inventor:	Ashish Palekar		
Residence:	20 Benjamin's Landing Lane		
	Franklin, MA 02038		
	United States of America		
Citizenship:	India		
Mailing Address:	Same as above		
On this day of, 2009, then personally appeared before me the above-named Ashish Palekar known to me through satisfactory evidence of identification [] employee identification card; [\(\) driver's license; [] (other) to be the person whose name is subscribed to			
the foregoing Assignment and acknowledged that he/she executed the same as his/her			
free act and deed for the purposes therein contained.			
	Gacy. Bessette		
	Notary Public		
	Print Name: Tracy A. Bessette		
	My Commission expires ol/o2/2015		



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