

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sachin G. Totale</td> <td>12/12/2012</td> </tr> <tr> <td>Julian M. Hjortshoj</td> <td>01/03/2013</td> </tr> </tbody> </table>		Name	Execution Date	Sachin G. Totale	12/12/2012	Julian M. Hjortshoj	01/03/2013
Name	Execution Date						
Sachin G. Totale	12/12/2012						
Julian M. Hjortshoj	01/03/2013						
RECEIVING PARTY DATA							
Name:	EMC Corporation						
Street Address:	176 South Street						
City:	Hopkinton						
State/Country:	MASSACHUSETTS						
Postal Code:	01748						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13710030</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13710030		
Property Type	Number						
Application Number:	13710030						
CORRESPONDENCE DATA							
Fax Number:	4157056383						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	4157056377						
Email:	rking@dergnoah.com						
Correspondent Name:	Todd A. Noah						
Address Line 1:	Three Embarcadero Center, Suite 410						
Address Line 4:	San Francisco, CALIFORNIA 94111						
ATTORNEY DOCKET NUMBER:	965-12-955						
NAME OF SUBMITTER:	Todd A. Noah						
Total Attachments: 3 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif source=Executed_Assignment#page3.tif							

CH \$40.00 13710030

ASSIGNMENT

WHEREAS, we, Sachin G. Totale and Julian M. Hjortshoj 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 METHOD AND SYSTEM FOR DECIDING ON ORDERING OF SCRIPTING LANGUAGE SOURCE CODE FOR DEPENDENCY RESOLUTION, the specification of which:

- is being executed on even date herewith and is about to be filed in the United States Patent Office;
- was filed on December 10, 2012 as U.S. Application No. 13/710,030;
- was patented under U.S. Patent 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

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: 12th Dec 2012 By: 
Inventor's Signature

Print full name of first inventor: Sachin G. Totale
Residence: R-006, HM Tambourine, Kanakapura Road
Bangalore, Karnataka, India 560078
Citizenship: India
Mailing Address: Same as above

I HARI BHASKAR S (name) whose residential address is
BD-2, MAGAN SHARMA MENS, 159/3, PANDURANGA NAGAR, B'LORE
was personally present and did see SACHIN TOTALE (name of person signing
the assignment) who is personally known to me, execute the above assignment.

S. Hari S (signature of first witness)
Signed at BANGALORE (location of witness signature)
on this 12 day of December 20 12 (date of signature)

I PREETHI DIXIT (name) whose residential address is
E403, NANDI WOODS, YELANAHALLI, BEGUR, B'LORE - 78
was personally present and did see SACHIN TOTALE (name of person signing
the assignment) who is personally known to me, execute the above assignment.

S. Preethi (signature of first witness)
Signed at BANGALORE (location of witness signature)
on this 12 day of DECEMBER 20 12 (date of signature)

Date: 1/3/2013

By: [Signature]
Inventor's Signature

Print full name of second inventor:

Julian M. Hjortshoj

Residence:

466 Massachusetts Ave.
Boston, MA 02118

Citizenship:

USA

Mailing Address:

Same as above

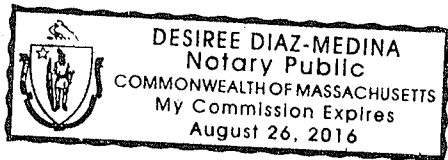
STATE OF Massachusetts
COUNTY OF Middlesex

On this 3 day of January, 2013, before me appeared Julian M. Hjortshoj who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are 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.

By: [Signature]
Notary Public



Print Name: Desiree Diaz-Medina

My Commission expires 8 / 26 / 2016