

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jean-Pierre Bono</td> <td>06/29/2007</td> </tr> <tr> <td>John M. Hayden</td> <td>06/29/2007</td> </tr> <tr> <td>Sairam Veeraswamy</td> <td>06/29/2007</td> </tr> <tr> <td>Sachin Mullick</td> <td>06/29/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jean-Pierre Bono	06/29/2007	John M. Hayden	06/29/2007	Sairam Veeraswamy	06/29/2007	Sachin Mullick	06/29/2007
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John M. Hayden	06/29/2007										
Sairam Veeraswamy	06/29/2007										
Sachin Mullick	06/29/2007										
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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11772154</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11772154						
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CORRESPONDENCE DATA											
Fax Number:	(713)456-2836										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	7135713460										
Email:	Richard.Auchterlonie@novakdruce.com										
Correspondent Name:	Richard C. Auchterlonie										
Address Line 1:	1000 Louisiana Street, 53rd Floor										
Address Line 2:	Novak Druce & Quigg, LLP										
Address Line 4:	Houston, TEXAS 77002										
ATTORNEY DOCKET NUMBER:	EMC-07-073										
NAME OF SUBMITTER:	Richard C. Auchterlonie										
Total Attachments: 3											

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to EMC CORPORATION (the "Assignee"), having a place of business at 176 South Street, Hopkinton, MA 01748, his or her entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "IMPLICIT CONTAINER PER VERSION SET," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

ASSIGNMENT - IMPLICIT CONTAINER PER VERSION SET

Signature: SD
Name: Sairam Veeraswamy

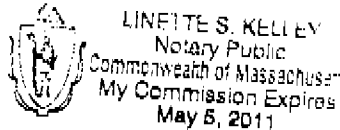
Date: 06/29/07

STATE OF Massachusetts)
COUNTY OF Worcester) ss.

BEFORE ME, the undersigned authority, on this 29th day of June, 2007, personally appeared SAIRAM VEERASWAMY, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Linette S. Kelley
Notary or Consular Officer

[SEAL]



Signature: Sachin Mullick
Name: Sachin Mullick

Date: 06/29/07

STATE OF Massachusetts)
COUNTY OF Worcester) ss.

BEFORE ME, the undersigned authority, on this 29th day of June, 2007, personally appeared SACHIN MULLICK, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Linette S. Kelley
Notary or Consular Officer

[SEAL]

