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3. Patent and Trademark Office112960 U.S. PTO  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Christopher H. Stacey and Eyal Zimran

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other \_\_\_\_\_

Execution Date: 03/17/2005

## 2. Name and address of receiving party(ies)

Name: EMC Corporation

Internal Address: \_\_\_\_\_

Street Address: 176 South Street

City: Hopkinton State: MA Zip: 01748

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 03/17/2005

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard C. Auchterlonie

Internal Address: \_\_\_\_\_

Street Address: Novak, Druce &amp; Quigg, LLP

1000 Louisiana, Suite 5320

City: Houston State: TX Zip: 77002

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40



Enclosed



Authorized to be charged to deposit account

## 8. Deposit account number:

005-0899 Order No. EMC-04-286

DO NOT USE THIS SPACE

## 9. Signature.

Richard C. Auchterlonie, Reg. 30,607  
Name of Person Signing  
Signature21 March 2005  
Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:

03/31/2005 ECOOPER 00000189 050889

11085911

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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PATENT  
REEL: 016404 FRAME: 0867

**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 "DISTRIBUTED OPEN WRITABLE SNAPSHOT COPY FACILITY USING FILE MIGRATION POLICIES," 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.

Signature: \_\_\_\_\_

Name: Christopher H. Stacey

Date: \_\_\_\_\_

17<sup>th</sup> MARCH 2005

STATE OF ENGLAND )

) ss.

COUNTY OF MIDDLESEX )

BEFORE ME, the undersigned authority, on this 17th day of March, 2005, personally appeared CHRISTOPHER H. STACEY, 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.

Notary Public

15/17 Broadway,  
West Ealing,  
London W13 9DA

RICHARD PHILIP GODFREY CRAIK  
NOTARY PUBLIC

Signature: \_\_\_\_\_

Name: Eyal Zimran

Date: \_\_\_\_\_

17<sup>th</sup> MARCH 2005

MY COMMISSION ENDURES FOR  
SO LONG AS I SHALL PRACTISE

STATE OF ENGLAND )

) ss.

COUNTY OF MIDDLESEX )

BEFORE ME, the undersigned authority, on this 17<sup>th</sup> day of March, 2005, personally appeared EYAL ZIMRAN, 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.

Notary Public

15/17 Broadway,  
West Ealing,  
London W13 9DA

RICHARD PHILIP GODFREY CRAIK  
NOTARY PUBLIC