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Attorney Docket No.: 07072/908001

ER SHEET

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jc526 U.S. PTO
09/085719

05/28/98

Assistant Commissioner for Pa

100731293

1. Name of conveying party(ies):
Kenneth Halligan and Erez Ofer

Additional name(s) attached? ☐ Yes ☒ No

3. Nature of conveyance:
☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other:

2. Name and address of receiving party(ies):
EMC Corporation
35 Parkwood Drive
Hopkinton, MA 07148

Additional names/addresses attached? ☐ Yes ☒ NoExecution Date: **May 27, 1998**

4. Application number(s) or patent number(s):
 If this document is being filed with a new application, the execution date of the application is: **May 27, 1998**
 A. Patent Application No.(s): B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

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

Frank R. Occhiuti
Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804

6. Total number of applications/patents involved: 1

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

☒ Enclosed
☐ Authorized to charge deposit account

8. Deposit account number: **06-1050**

If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

DO NOT USE THIS SPACE

9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.*

Frank R. Occhiuti

Name of Person Signing

Frank R. Occhiuti

Signature

May 28, 1998

Date

Total number of pages including cover sheet, attachments, and document: 3

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Date of Deposit

May 28, 1998

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jason DeThom

PATENT

REEL: *211* FRAME: 0059

ASSIGNMENT

For valuable consideration, we, Kenneth Halligan, of Leominster, Massachusetts; and Erez Ofer, of Brookline, Massachusetts hereby assign to EMC Corporation, a Massachusetts corporation having a place of business at 35 Parkwood Drive, Hopkinton, Massachusetts 07148, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled INPUT/OUTPUT REQUEST ALLOCATION IN AN INPUT/OUTPUT SUBSYSTEM OF A MASS STORAGE SYSTEM, filed _____, and assigned U.S. Serial Number _____

, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for me and my respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Hopkinton, MIT,
this 27th day of May, 1998
Kenneth Halligan L.S.
Kenneth Halligan

STATE OF Massachusetts :
COUNTY OF Middlesex : ss.

Before me this 27th day of May, 1998, personally appeared

Kenneth Halligan known to me 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.

Heather Lynn LaPointe
Notary Public

My Commission Expires:

[Notary's Seal Here]

My Commission Expires April 21, 2000

IN WITNESS WHEREOF, I hereto set my hand and seal at Hopkinton,
this 27 day of MAY, 1998

Erez Ofer

L.S.

STATE OF MA:

COUNTY OF Middlesex:
:ss.

Before me this 27 day of MAY, 1998, personally appeared

Erez Ofer known to me 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.

Joanne M. Picarella
Notary Public

My Commission Expires:

[Notary's Seal Here]

My Commission Expires December 23, 1999

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