07-17-2002

Form PTO-1595 RE (Rev. 03/01)	102158334	U.S. DEPARTMENT OF COMME U.S. Patent and Trademark
OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings ⇔ ⇔ ⇔ ▼	V V V	<b>Y Y Y</b>
	Patents and Trademarks: Please record the atta	ached original documents or copy thereof.
Name of conveying party(ies):     Aviram Cohen	Name: EMC	ddress of receiving party(ies) Corporation ress:
Additional name(s) of conveying party(ies) atta	ached? Yes 🗸 No	
	Merger Street Addre	ss: 171 South Street
6/24/2002	city: Hopki	nton State: MA Zio: 01748
Execution Date:	Additional name	(s) & address(es) attached? [ ] Yes
5. Name and address of party to who		of applications and patents involved
concerning decument should be monopole A. Herbster	7. Total fee (37	CFR 3.41)\$40.00
Internal Address:	Enclosed  Authorize	ed to be charged to deposit account
Street Address: 40 Beach Street,	8. Deposit acco	ount number:
City: Manchester State: MA Zip		02
Olly,olds	DO NOT USE THIS SPACE	
9. Signature. 2 MUELLER 00000074 050889 09676709		
46.00 J+	Jen / Mi	7/8/2002 Date
	Signature	hitel;

Mail documents to be recorded with required cover sheet information to Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

## ASSIGNMENT

WHEREAS I, Aviram Cohen of 17 Dane Road, Lexington, MA 02421, a citizen of the United States (hereinafter called Assignor) have invented certain new and useful improvements in a METHOD AND APPARATUS FOR RECONFIGURING STRIPED LOGICAL DEVICES IN A DISK ARRAY STORAGE for which an application for United States Letters Patent was filed on September 29, 2000, Serial No. 09/676,709; and

WHEREAS EMC Corporation, a corporation duly organized under the Laws of the Commonwealth of Massachusetts, located at 171 South Street, Hopkinton, Massachusetts, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of Ten (\$10.00) Dollars, the receipt of which is hereby acknowledged, and other good and valuable consideration, **Assignor** has sold, assigned and transferred and by these presents does sell, assign and transfer unto the said **EMC Corporation**, its successors and assigns, the full and exclusive right, title and interest in and to said invention and in and to said patent application in the United States of America and its territorial possessions and in any and all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States of America or in any and all said foreign countries and in and to any and all divisions, continuations, renewals, substitutions or reissues, and extensions thereof for the full term or terms for which the same may be granted;

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

PATENT REEL: 013082 FRAME: 0994 Assignor hereby authorizes and requests the Patent and Trademark Office officials in the United States of America and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said EMC Corporation as the assignee of Assignor's entire right, title and interest in and to the same for the sole use and behoof of said EMC Corporation, its successors and assigns, to the full end of the term for which any of said Letters Patent may be granted as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made;

Further, **Assignor** agrees to communicate to **EMC Corporation** or its representatives any facts known to **Assignor** respecting said invention, to test fy in any legal proceeding, to sign all lawful papers, to execute all divisional, continuat on, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said **EMC Corporation**, to make all rightful oaths and generally to do everything possible to aid said **EMC Corporation**, its successors and assigns to obtain and enforce proper protection for said invention in the United States of America and in any and all foreign countries without further compensation, but at the expense of **EMC Corporation**, its successors, assigns or other legal representatives; and

Assignor hereby appoints the Secretary or any other officer of EMC Corporation as Assignor's attorney-in-fact and agent to execute all documents required or appropriate to perfect or enforce all rights assigned under this Agreement and further authorizes Assignor's attorney and attorneys and the attorney and attorneys for EMC Corporation to register this assignment in any and all countries.

PATENT REEL: 013082 FRAME: 0995 IN TESTIMONY WHEREOF Aviram Cohen hereunto sets his hand and seal this

this <u>Ju</u> day of June, 2002

Aviram Cohen

Commonwealth of Massachusetts	)	
	)	SS:
Middlesex County	)	

**RECORDED: 07/15/2002** 

Before me personally appeared the above named **Aviram Cohen** on the date aforesaid, known to me to be the person described herein, who executed the foregoing instrument before me and acknowledged the same to be her free act and deed.

(Notarial Seal)

Notary Public

ANGELA & MUISE

My commission expires:

Notary Public

My Commission Expires ebruary 12, 2004