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SHEET

FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the : Please record the attached original documents or copy thereof.		
Name of conveying party(ies): Matthew J. D'Errico, Steven M. Blumer Erez Ofer Additional name(s) of conveying party(ies) attached?	Name: EMC Cor	poration (27,50)
3 Nature of conveyance:		ь <u> —</u>
[X] Assignment [] Merger	Street Address: 17	⁷ 1 South Stre ⊧1
[] Security Agreement [] Change of Name	Honkinton MA	01748
Execution Date: December 29, 1998		& addresses(es) attached? [] Yes [] No
4. Application number(s) or patent number(s): If this document is being filed together with 1998	01220126	of the application is December 29,
A Patent Application No.(s)	B. Patent No.(s	12/30/98
5. Name and address of party to whom corres Concerning document should be mailed:	spondence 6. Total number of	applications and patents involved: [1]
Name Richard F. Giunta Address: WOLF, GREENFIELD & SAC Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210	CKS, P.C. [X] Enclosed [] Authorized to	b be charged to deposit account is authorized to charge
	8. Deposit Accoun	*
	DO NOT USE THIS SPACE	
9 Statement and signature To the best of my knowledge and belief, the the original document.	foregoing information is true and correction of the second	Seand any attached copy is a true copy of \$\frac{2}{3}\$
	Signature Date pages including cover sheet, attachments, and document: [4]	
Total number of page	s including cover sheet, attachments, a	and document: [4]
	be recorded with required cover states: Assignment Washington, D.C. 2073	

PATENT

REEL: 9696 FRAME: 0788

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned Matthew J. D'Errico, 9 Banfill Lane, Southboro, MA 01772, Steven M. Blumenau. 170 Holly Lane, Holliston, MA 01746, and Erez Ofer, 1530 Beacon Street, Apt. 501, Brookline, MA 02146 hereby

Sell, assign and transfer to EMC Corporation, a Massachusetts corporation having a place of business at 171 South Street, Hopkinton MA 01748, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent executed of even date herewith and entitled METHOD AND APPARATUS FOR PROVIDING A HOST COMPUTER WITH INFORMATION RELATING TO THE MAPPING OF LOGICAL VOLUMES WITHIN AN INTELLIGENT STORAGE SYSTEM, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other

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PATENT REEL: 9696 FRAME: 0789 agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

Dated:	
	MATTHEW J. D'ERRICO
STATE OF	: :
Subscribed and sworn to before me the	hisday of
SEAL	
	Notary Public
	My Commission Expires:
Dated:	STEVEN M. BLUMENAU
STATE OF COUNTY OF	: :
Subscribed and sworn to before me th	
SEAL	Notary Public
	My Commission Expires:

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Dated:		
	EREZ OFER	
STATE OF COUNTY		
Subscribed and sworn to before me tl	his day of legger.	
SEAL	Notary Public	
	My Commission Expires: U	

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RECORDED: 12/30/1998