	01-29-200)4 ^{D(}	OCKET NO. E0295.70	195US00
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102656602 FORM PTO-1595 U.S. (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)		r DEPARTMENT OF COMMERCE Patent and Trademark Office		
To the Commissioner	for Patents : Please record	I the attached original docum	ents or copy thereof.	
 Name of conveying party(ies): Stephen Todd and Michael Kilian 			ss of receiving party(ies)	
		Name:	EMC Corporation	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other		Internal Address		6204 6204
		Street Address:	treet Address: 176 South Street Hopkinton, MA 01748	6834 10/7
		Additional name(s) & addresses(es) attached? [] Yes [X] No		
Execution Date: January				
If this document is being filed toget 2004 A. Patent Application No.(s)		B. Patent No.(s)		uary 14,
 A 5. Name and address of party to who 	····	tached? [] Yes [X] No	plications and patents invol	vod: [1]
Concerning document should be mailed:		6. Total number of applications and patents involved: [1]		
Name: Richard F. Giunta Address: Wolf, Greenfield & Sacks, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210		7. Total fee (37 CFR 3.41) \$40.00 [X] Enclosed		
		[] Authorized to be charged to deposit account		
		The Commissioner is authorized to charge any deficiencies in the enclosed payment to:		
/27/2004 MBELETE1 00000059 10762044 FC:8021 40.00 DF		8. Deposit Account N	No: 23/2825	
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 Statement and signature To the best of my knowledge and b true copy of the original document. 			orrect and any attached cop	by is a
Richard F. Giunta	fident fints		January 21, 2004	
Name of Person Signing	Signature		Date	
Total number of pa	iges including cover s	sheet, attachments, and	document: [2]	
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ASSIGNMENT

For good and valuable consideration, the sufficiency of which is hereby acknowledged, I/we, the undersigned, hereby:

Sell, assign and transfer to EMC Corporation, a Massachusetts corporation having a place of business at 176 South Street, Hopkinton, MA, 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 filed in the United States Patent and Trademark Office, bearing attorney docket number E0295.70195US00 and entitled **METHODS AND APPARATUS FOR MODIFYING A RETENTION PERIOD FOR DATA IN A 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; 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; 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; 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; 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; 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, I 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 reasonably 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;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us/me.

PATENT REEL: 014922 FRAME: 0759

Stephen Todd STATE OF <u>Massachusett</u> COUNTY OF <u>Middlesex</u> 14 day of January 2004. July M. Walanzalg Subscribed and sworn to before me this SEAL Notary Public LINDA M. VALANZOLA My Commission Expires Notary Public Commonwealth of Massachusett My Commission Lxpires August 23, 2007 14/04 Michael Kilian

14 day of <u>January 2004</u>. Ande M. Valcinzola Subscribed and sworn to before me this SEAL

Notary Public

My Commission Expires

LINDA M. V. AND Notary Fubic ANZOLA Commonsy-lift of Manachusetts My Committee Expires August

PATENT REEL: 014922 FRAME: 0760

STATE OF Massachus COUNTY OF

760798.1

RECORDED: 01/21/2004