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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert L. Fair	06/21/2013

RECEIVING PARTY DATA

Name:	EMC Corporation	
Street Address:	176 South Street	
City:	Hopkinton	
State/Country:	MASSACHUSETTS	
Postal Code:	01748	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13929639

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	6368.P074F3
NAME OF SUBMITTER:	Jonathan S. Miller
Signature:	/Jonathan S. Miller/
Date:	06/28/2013

Total Attachments: 2

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CH \$40,00

PATENT REEL: 030712 FRAME: 0091

SSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 6368P074F3
For good and valuable consideration, the receipt an	d sufficiency of which is hereby
acknowledged, I/we, the undersigned,	
	*
hereby sell, assign, and transfer to <u>EMC CORPORATION</u>	N
a corporation	of Delaware .
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	etc.)
having a principal place of business at 176 SOUTH STREE	ET, HOPKINTON, MA 01748
("Assignee"), and its successors, assigns, and legal repression the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provisional the non-provisional application may have a declaration execoncurrently herewith and which application (provisional or UNIFIED SCSI TARGET MANAGEMENT FOR PERFORMENTICE DAEMON IN A DEDUPLICATION APPLIANCE.	y and all inventions or improvements that nal) for the United States patent which for cuted by the undersigned prior hereto or non-provisional) is entitled RMING A DELAYED SHUTDOWN OF A
said patent application also identified as follows (when know	wn):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh	
United States Patent Application Number 13/929,639	filedJune 27, 2013,
and in and to said application (provisional or non-provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, repatent applications that have been or shall be filed in the Usany of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; ar from the filing of said United States application;	ions, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other nited States and all foreign countries on iginal patents, reissued patents, or shall be issued in the United States and
agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, visual Assignee, its successors, assigns, and legal represent and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design applications, continued prosecution applications, continuate applications, renewal applications, reissue applications, repatent applications on any and all said inventions or improvassignments, powers of attorney, and other papers; commutassigns, and representatives all facts known to the undersign improvements and the history thereof; and generally assist representatives in securing and maintaining proper patent proper patent provements and for vesting title to said inventions or improvements and for vesting title to said inventions or improvements.	without charge to, but at the expense of, satives, to carry out in good faith the intent ate all provisional applications, non-ions, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other rements; execute all rightful oaths, unicate to said Assignee, its successors, gned relating to said inventions or said Assignee, its successors, assigns, or protection for said inventions or

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and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign <u>and Date</u> Below:		
6h.	_, 20 <u>\\\</u>	JUST HALL Signature
Date		Signature
		Robert L. Fair
		Printed/Typed Name
D -1-	, 20	C'anadana
Date		Signature
		Printed/Typed Name
		Printed/Typed Name
Date	, 20	Signature
Date		Jigilature
		Printed/Typed Name
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Date	, 20	Signature
		Printed/Typed Name
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Date		Signature
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Date		Signature
		Printed/Typed Name
		Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
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