FORM PTO-1595 U.S.

(Rev. 6-93)

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DEPARTMENT OF COMMERCE
Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94) To the Commissioner for Patents: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies) Authentica, Inc. Name: **EMC Corporation** Internal Address: Additional name(s) of conveying party(ies) attached? [] Yes [X] No Nature of conveyance: Street Address: 176 South Street [] Assignment [X] Merger [] Security Agreement [] Change of Name Hopkinton, MA 01748 [] Other _ Additional name(s) & addresses(es) attached? [] Yes [X] No February 27, 2006 **Execution Date:** 4. Application number(s) or patent number(s): 11/300,954 If this document is being filed together with a new application, the execution date of the application is A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] Concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$ 40.00 Richard F. Giunta Name: Address: Wolf, Greenfield & Sacks, P.C. [X] Enclosed 600 Atlantic Avenue [] Authorized to be charged to deposit account Boston, MA 02210-2206 The Commissioner is authorized to charge any deficiencies in the enclosed payment to: 8. Deposit Account No: 23/2825 3 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 any attached lopy is a true copy of the original document. Richard F. Giunta Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: [9] Mail documents to be recorded with required cover sheet information to (modify as appropriate) FC: 8021 **Mail Stop Assignment Recordation Services**

Director - U.S. Patent and Trademark Office PO Box 1450, Alexandria, VA 22313-1450

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The Commonwealth of Massachusetts William Francis Galvin

Secretary of the Commonwealth
One Ashburton Place, Boston, Massachusetts 02108-1512

FORM MUST BE TYPED

MA025 - 11/15/04 C T System Online

Articles of Merger

FORM MUST BE TYPEO

Domestic Corporation Involving Foreign Corporation or Foreign Other Entity (General Laws, Chapter 156D, Section 11.06; 950 CMR 113.37)

1)EXACT NAME	(2)JURISDICTION	DATE OF ORGANIZATION
EMC Corporation	Massachusetts	August 23, 1979
Authentica, Inc.	Delaware	February 18, 1997
3) The foreign corporation or oth	eer entity is 🗷 /is not 🗌 * authorized to conduct	business in the Commonwealth.
4) Exact name of the surviving en	ntity EMC Corporation	
• • •	•	
5) The jurisdiction under the law	s of which the surviving entity will be organized M	lassachusetts
(Please check the appropriate bo	s duly approved by the shareholders and, if voting	by any separate voting group was required.
(7) The plan of merger wa		6D and the corporation's articles of organiza-
(7) The plan of merger wa by each separate voting gr	s duly approved by the shareholders and, if voting	6D and the corporation's articles of organiza-
(7) The plan of merger wa by each separate voting gr	s duly approved by the shareholders and, if voting	6D and the corporation's articles of organiza-
(7) The plan of merger was by each separate voting gration.	s duly approved by the shareholders and, if voting	6D and the corporation's articles of organiza-
(7) The plan of merger was by each separate voting gration.	s duly approved by the shareholders and, if voting	6D and the corporation's articles of organiza-
(7) The plan of merger was by each separate voting gration.	s duly approved by the shareholders and, if voting oup, in the manner required by G. L., Chapter 150	6D and the corporation's articles of organiza-
(7) The plan of merger was by each separate voting gration. R (8) The plan of merger did	s duly approved by the shareholders and, if voting oup, in the manner required by G. L., Chapter 150 not require the approval of the shareholders.	6D and the corporations articles of Figure 27 PH 3: 20
(7) The plan of merger was by each separate voting gration. R (8) The plan of merger did Participation of each other dom	s duly approved by the shareholders and, if voting oup, in the manner required by G. L., Chapter 150	on and the corporation's articles of organization and the corporation's articles of organization articles organization arti

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(10) Attach any amendment to articles of organization of the surviving entity, where the survivor is a domestic business corporation.	
(11) Attach the articles of organization of the surviving entity, where the survivor is a NEW domestic business corporation, including all the supplemental information required by 950 CMR 113.16.	
(12) State the executive office address of the surviving foreign other entity if such information is not on the public record in the foreign jurisdiction: (Number street of the or town, state, six code)	

Signed by:	
(signature of authorized individual)	
Chairman of the board of directors, President, Other officer,	_
on this 23rd day of February . 2006 Signed by: William Line Line Line Line Line Line Line Line	
(signature of authorized individual)	
Chairman of the board of directors, President. Other officer,	
Court-appointed fiduciary, n this 33rd day of Jebruary, 2006	

COMMONWEALTH OF MASSACHUSETTS

William Francis Galvin

Secretary of the Commonwealth One Ashburton Place, Boston, Massachusetts 02108-1512

Articles of Merger Involving Domestic Corporations, Foreign Corporations or Foreign Other Entities (General Laws Chapter 156D, Section 11.06; 950 CMR 113.37)

	to me, it appears that the provisions of the General Laws relative thereto have bee complied with, and I hereby approve said articles; and the filing fee in the amount of the same having been paid, said articles are deemed to have been filed with me this day of20at a.m./p.m. time
	Effective date:
	Effective date:(must be within 90 days of date submitted)
	WILLIAM FRANCIS GALVIN Secretary of the Commonwealth
braminer	Filing fee: Minimum \$250
Name approval	TO BE FILLED IN BY CORPORATION Contact Information:
A.R.	CT CORPORATION
	101 Federal Street
	Boston, MA 02110
	Telephone; (617) 757-6400
	Email:
	Upon filing, a copy of this filing will be available at www.sec.state.ma.us/cor. If the document is rejected, a copy of the rejection sheet and rejected document will be available in the rejected queue.

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State of Delaware Secretary of State Division of Corporations Delivered 03:56 PM 02/27/2006 FTLED 03:57 PM 02/27/2006 SRV 060188551 - 2719330 FILE

CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

AUTHENTICA, INC.

INTO

EMC Corporation

EMC Corporation, a corporation organized and existing under the laws of The Commonwealth of Massachusetts.

DOES HEREBY CERTIFY:

FIRST: That this corporation was incorporated on the 23rd day of August, 1979, pursuant to the Business Corporation Law of the Commonwealth of Massachusetts, the provisions of which permit the merger of a subsidiary corporation of another state into a parent corporation organized and existing under the laws of said state.

SECOND: That this corporation owns all of the outstanding shares (of each class) of the stock of Authentica, Inc., a corporation incorporated on the 18th day of February, 1997, pursuant to the Delaware General Corporation Law of the State of Delaware ("Authentica").

THIRD: That this corporation, by the following resolutions of its Board of Directors, duly adopted at a meeting held on the 16th day of February, 2006, determined to merge into itself said Authentica:

RESOLVED, that EMC Corporation merge, and it hereby does merge into itself Authentica and assumes all of its obligations;

and

FURTHER RESOLVED, that the merger shall become effective on February 27, 2006 at 5:00 p.m.;

and

FURTHER RESOLVED, that this corporation survives the merger and may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of Authentica as well as for enforcement of any obligation of the surviving corporation arising from the merger, including any suit

or other proceeding to enforce the right of any stockholder as determined in appraisal proceedings pursuant to the provisions of Section 262 of the General Corporation Law of the State of Delaware, and it does hereby irrevocably appoint the Secretary of State of Delaware as its agent to accept service of process in any such suit or other proceeding. The address to which a copy of such process shall be malled by the Secretary of State of Delaware is 176 South Street, Hopkinton, Massachusetts 01748, Attn: Office of the General Counsel until the surviving corporation shall have hereafter designated in writing to the said Secretary of State a different address for such purpose. Service of such process may be made by personally delivering to and leaving with the Secretary of State of Delaware duplicate copies of such process, one of which copies the Secretary of State of Delaware shall forthwith send by registered mail to EMC Corporation at the above address.

and

FURTHER RESOLVED, anything herein or elsewhere to the contrary notwithstanding, this merger may be amended or terminated and abandoned by the Board of Directors of EMC Corporation at any time prior to the time that this merger filed with the Secretary of State becomes effective.

[REMAINDER OF PAGE INTENTIONALLY BLANK]

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IN WITNESS WHEREOF, said EMC Corporation has caused this Certificate of	
Ownership and Merger to be signed by Paul T. Dacier, its Senior Vice President and General Counsel, this 27 day of February 2006.	
and General Counsel, this 27 day of February 2006.	

Paul T. Dacier Senior Vice President and General Counsel

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

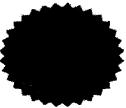
"AUTHENTICA, INC.", A DELAWARE CORPORATION,

WITH AND INTO "EMC CORPORATION" UNDER THE NAME OF "EMC CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF MASSACHUSETTS, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-SEVENTH DAY OF FEBRUARY, A.D. 2006, AT 3:57 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE TWENTY-SEVENTH DAY OF FEBRUARY, A.D. 2006, AT 5 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

4116753 8100M 060188551



Darriet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4553517

DATE: 02-28-06

PATENT REEL: 017893 FRAME: 0039

RECORDED: 05/11/2006