Form F 0.75 (Rev. 08/05 OMB No. 0651-002 (exp. 6/30/2008)	
APR 2.5 2006	F

05-01-2006



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Attorney Docket Number 11953.0002

I.S. DEPARTMENT OF COMMERCE

ed States Patent and Trademark Office

103228982

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Authentica, Inc.	Name: EMC Corporation	
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	Address: COOL Wall Courter Dad	
3. Nature of conveyance:	1 icasamon, CA 94500	
[] Assignment [X] Merger	Country (if other than USA):	
[] Security Agreement [] Change of Name		
[] Other:		
Execution Date: <u>February 27, 2006</u>		
4. Application number(s) or patent number(s): SEE ADDITIONAL ATTA	CHED SHEET	
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?	Y[]Yes [X]No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: 7	
STEPTOE & JOHNSON LLP	7. Total fee (37 CFR 3.41):	
1330 Connecticut Avenue, NW	Please charge to the deposit account listed in Section 8.	
Washington, D.C. 20036-1795	8. Deposit account number: 19-4293	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true document.		
Stuart T. F. Huang 34,184	April 25, 2006	
Name of Person Signing Reg. No. Signature	Date	
	Total number of pages including cover sheet:	
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Alexandria, VA 22313-1450

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PATENT REEL: 017821 FRAME: 0737



ATTACHMENT TO RECORDATION COVER SHEET ATTORNEY DOCKET NO. 11953.0002

<u>Inventor(s)</u>	Application No.	Filing Date	<u>Status</u>
David A. PENSAK	09/321,839	5/28/99	Granted - 6,289,450
John J. CRISTY			
Steven J. SINGLES			
David A. PENSAK	09/906,811	7/18/01	Granted - 6,339,825
John J. CRISTY			
Steven J. SINGLES			
David A. PENSAK	09/985,096	11/01/01	Granted - 6,449,721
John J. CRISTY			
Steven J. SINGLES			
David A. PENSAK	10/936,829	9/9/04	Pending
John J. CRISTY			
Steven J. SINGLES			
David A. PENSAK	11/129,746	5/16/05	Pending
John J. CRISTY			
Steven J. SINGLES			
David GIROUX	09/736,229	12/15/00	Granted - 6,978,376
John SHARKO			
Allen HADDEN	10/919,300	8/17/04	Published
Tim NORMAN			

PATENT REEL: 017821 FRAME: 0738

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 CT System Culine

Articles of Merger

FORM MUST BE TYPED

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

AC Corporation	Massachusetts	
		August 23, 1979
thentica, Inc.	Delaware	February 18, 1997
The foreign corporation or other	entity is is not = * authorized to condu	uct business in the Commonwealth.
Exact name of the surviving entit	y EMC Corporation	•
The jurisdiction under the laws o	f which the surviving entity will be organized	Massachusetts
each domestic corporation that is (Please check the appropriate box)	a party to the merger	5 6.1
(7) The plan of merger was d by each separate voting grountion.	uly approved by the shareholders and, if voting, in the manner required by G. L., Chapter	ng by any separate voting group was required, 156D and the corporation's articles of organiza
		7 PI
		PH 3: 20
		20 NON
(8) The plan of merger did no	ot require the approval of the shareholders.	, Ét.
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(10) Attach any amendment to artition.	cles of organization of the surviving entity, where the survivor is a domestic business corpora-
	tion of the surviving entity, where the survivor is a NEW domestic business corporation, information required by 950 CMR 113.16.
12) State the executive office addre	ess of the surviving foreign other entity if such information is not on the public record in the
	(number, server, easy or rown, state. say cour)

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Signed by: Mumin
(signature of authorized individual)
Chairman of the board of directors,
President,
Other officer,
Court-appointed fiduciary,
Signed by: All Marian day of Tebruary . 2006
(signature of authorized individual)
Chairman of the board of directors,
President,
Other officer,
On this 22rd
on this 23rd
day of tebruary, 2006



PAGE 1

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 8100**M** 060188551



Varniet Smita Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4553517

DATE: 02-28-06

PATENT REEL: 017821 FRAME: 0742

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

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or other proceeding to enforce the right of any stockholder as determined in appraisal proceedings pursuant to the provisions of Section 282 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 $\frac{27}{2}$ day of $\frac{February}{2}$, 2006.

Paul T. Dacier

Senior Vice President and General Counsel

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