

TRADEMARKS ONLY

05-26-1999

TRADEMARKS ONLY

5.18.99

To: Please

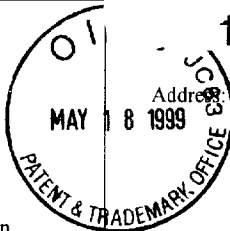


is of:

1. Name of Party(ies) conveying an interest: Thiokol Corporation

101046460

interest:



Address: 15 West South Temple, Suite 1600 Salt Lake City, Utah 84101-1532

Entity:

Thiokol merger company

[ ] Individual(s) [ ] Association

[ ] General Partnership [ ] Limited Partnership

[ X ] Corporation - Delaware

[ ] Other

Entity:

[ ] Individual(s) [ ] Association

[ X ] Corporation - Delaware [ ] General Partnership [ ] Limited Partnership

[ ] Other

3. Interest Conveyed:

[ ] Assignment [ X ] Change of Name

[ ] Security Agreement [ ] Merger

[ ] Other

Citizenship

If not domiciled in the United States, a domestic representative designation is attached:

[ ] Yes

[ X ] No

(The attached document must not be an assignment)

Execution Date - May 5, 1998

4. Application number(s) or registration number(s). Additional sheet attached? [ ] Yes [ X ] No

A. Trademark Application No.(s)

75/473,897  
75/444,958

B. Trademark Registration No.(s)

654,307 1,851,879  
678,853 1,851,878  
2,012,229 1,855,624

5. Please mail documents back to:

Paul W. Kruse  
Pillsbury Madison & Sutro LLP  
1100 New York Avenue, N.W.  
Washington, D.C. 20005-3918

6. Number of applications and registrations involved: 8

7. Amount of fee enclosed: \$215.00

8. If above amount is missing or inadequate, charge deficiency to our Deposit Account No. 03-3975 under Order No. 8496 / 94593

C# M#

05/25/1999 DMGUYEN 00000235 75473897

DO NOT USE THIS SPACE

01 FC:481 40.00 OP  
02 FC:482 175.00 OP

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Signature

Attorney: Paul W. Kruse

Date: May 18, 1999

Atty/Sec: PWK:tch

Total number of pages including cover sheet, attachments and document. (excluding duplicate cover sheet)	4
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Tel: (202) 861-3757

Fax: (202) 822-0944

State of Delaware

## Office of the Secretary of State

I, EDWARD J. FREEL, 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:

"THIOKOL MERGER COMPANY", A DELAWARE CORPORATION,

WITH AND INTO "THIOKOL CORPORATION" UNDER THE NAME OF "CORDANT TECHNOLOGIES INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE FIFTH DAY OF MAY, A.D. 1998, AT 8:30 O'CLOCK A.M.

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



A handwritten signature in cursive script, reading "Edward J. Freel".

Edward J. Freel, Secretary of State

0726206 8100M

981170506

AUTHENTICATION:

9061636

DATE:

05-05-98

**TRADEMARK**  
**REEL: 001908 FRAME: 0269**

**CERTIFICATE OF OWNERSHIP AND MERGER**

**MERGING**

**THIOKOL MERGER COMPANY**

**INTO**

**THIOKOL CORPORATION**

Thiokol Corporation, a corporation organized and existing under the laws of Delaware (the "Corporation"),

DOES HEREBY CERTIFY:

**FIRST:** That the Corporation owns all of the outstanding shares of capital stock of Thiokol Merger Company, a Delaware corporation incorporated on the 30<sup>th</sup> day of April, 1998, pursuant to the General Corporation Law of the State of Delaware.

**SECOND:** That the Corporation, by the following resolutions of its Board of Directors, duly adopted at a meeting held on the 23<sup>rd</sup> day of April, 1998, determined to and did merge into itself said Thiokol Merger Company by adopting the following resolutions:

**RESOLVED**, that Thiokol Merger Company be merged with and into the Corporation and that the Corporation be the surviving corporation in such merger.

**RESOLVED**, that the merger shall become effective upon the date and time of the filing of a Certificate of Ownership and Merger with the Secretary of State of the State of Delaware.

**RESOLVED**, that upon the effectiveness of the merger, the Corporation shall assume all of the liabilities and obligations of Thiokol Merger Company.

**RESOLVED**, that upon effectiveness of the merger, the name of Thiokol Corporation shall be changed to "Cordant Technologies Inc." and Article First of the Restated Certificate of Incorporation of Thiokol Corporation, shall be amended to read as follows:

**"FIRST:** The name of the Corporation is Cordant Technologies Inc.."

**RESOLVED** that except for the foregoing amendment to Article First, the Restated Certificate of Incorporation shall remain unchanged by the

merger and in full force and effect until further amended in accordance with the Delaware General Corporation Law.

**RESOLVED** that the proper officers of the Corporation be, and they hereby are, directed to make and execute a Certificate of Ownership and Merger setting forth a copy of the resolutions to so merge Thiokol Merger Company and to assume its obligations, and to so change the name of Thiokol Corporation, and the date of adoption thereof, and to cause the same to be filed with the Secretary of State of the State of Delaware and a certified copy recorded in the office of the Recorder of Deeds of New Castle County and to do all acts and things whatsoever, whether within or without the State of Delaware, which may be necessary or proper to effect said merger and change of name.

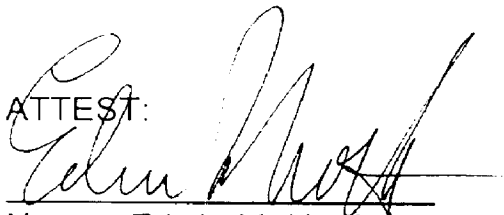
**IN WITNESS WHEREOF**, the Corporation has caused its corporate seal to be hereunto affixed and this certificate to be signed by its Chairman of the Board, President and Chief Executive Officer and attested by its Vice President and Corporate Secretary, this 23<sup>rd</sup> day of April, 1998.

**THIOKOL CORPORATION**



Name: James R. Wilson  
Title: Chairman of the Board, President and  
Chief Executive Officer

ATTEST:



Name: Edwin M. North  
Title: Vice President and  
Corporate Secretary