Form PTO-1595 RECOP 12-18	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)	19936
Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark$ $\checkmark$	
To the Honorable Commissioner of Pate 1019	18836 _ original documents or copy thereof
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Cordant Technologies Inc.	Name: Thiokol Propulsion Corp.
	Internal Address:
Additional name of conveying party(ies) attached?	
3. Nature of conveyance:	Street Address: 9160 N. Highway 83
Assignment Merger	
Secuirty Agreement Agreement	P.O. Box 707
_ , , , , , , , , , , , , , , , , , , ,	City: Brigham City State: Utah Zip: 84302
Other	Additional Name(s) & address(es) attached?  Yes X No
Execution Date: <u>April 20, 2001</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	n, the execution data of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/613,837	
	and the second
Additional numbers attached? 🗌 Yes 🛛 No	
<ol><li>Name and address of party to whom correspondence concerning this document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
Name: Sullivan Law Group	7. Total fee (37 CFR 3.41) \$ <u>40</u>
	Enclosed
Internal Address:	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 5060 North 40th Street	01-0481 (Alliant Techsystems Inc.)
Suite 120 Cibi: Phoepix State: AZ Zip: 85018	(Attach duplicate copy of this page if paying by deposit account)
City: Phoenix	
DO NOT USE THIS SPACE	
9. Statement and signature.	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is tru-and correct and any attached copy	
To the best of my knowledge and belief, the loregoing monnational deciment. is a true copy of the original document. David S. Taylor David	
David S. Taylol	
Total number of pages including cover sheet information to: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments	
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PATENT	
REEL: 012363 FRAME: 0897	

State of Delaware Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDBOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "CORDANT TECHNOLOGIES INC.", CHANGING ITS NAME FROM "CORDANT TECHNOLOGIES INC." TO "THIOKOL PROPULSION CORP.", FILED IN THIS OFFICE ON THE TWENTIETH DAY OF APRIL, A.D. 2001, AT 6 O'CLOCK P.M.

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



Hindson

Herrict Smith Windson Secretary of State AUTHENTICATION: 1092886

DATE: 04-20-01

PATENT REEL: 012363 FRAME: 0898

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### CERTIFICATE OF AMENDMENT

OF

## CERTIFICATE OF INCORPORATION

#### ÔF

## COMPANY TECHNOLOGIES INC.

Cordent Technologies Inc., a corporation organized and existing under and by virtue of the General

Corporation Law of the State of Deleware,

DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of said corporation, by the unanimous written consent of its

members, filed with the minutes of the Board, adopted a resolution proposing and decising advisable the

following amondment to the "Certificate of Incorporation of said corporation:

RESOLVED, that the "Restated Certificate of Incorporation of Cordant Technologies Inc. be amended by changing the first Article thereof so that, as amended, said Article shall be and read as follows:

"The name of the Corporation is Thiokol Propulsion Corp."

SECOND: That in Neu of a meeting and vote of stockholders, the stockholders have given unanimous

written consent to said amendment in accordance with the provisions of Section 228 of the General

Corporation Law of the State of Delaware.

THIRD: That the alonesaid amendment was duly adopted in accordance with the applicable provisions

of Sections 242 and 228 of the General Corporation Law of the State of Deleware.

IN WITNESS WHEREOF, said Cordent Technologies Inc. has caused this certificate to be signed by Perri

A. Hite, its Vice President and Secretary, this \_\_\_\_\_ day of April, 2001.

ALLIANT TECHSYSTEMS INC. Sole Shareholder

51.5

By: Pari A. Hite (Vice Prasident & Secretary)

STATE OF DELAWARE SHURETARY OF STATE DIVIRION OF CORPORATIONS FILED 06:00 PM 04/20/2001 010192967 - 0726206

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# PATENT REEL: 012363 FRAME: 0899

**RECORDED: 12/07/2001**