S. Department of Commerce stort and Trademark Office PATENTS ONLY   SUBMISSION Type   Conveyance Type   Assignment   Security Agreement   Correction PPTO Error   Assignment   Correction PPTO Error   Correction Date	r		03-12-20	01		
PATENTS ONLY  PATENTS ONLY  TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(les).  Submission Type    New	Expires 06/30/99	I L	100 Aug 100 Aug 100 Aug 101 Aug 101 Aug 100 Au		atent and Trademark Office	
PATENTS ONLY  TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(les).  Submission Type    New		DECO!	10163239	96		74.
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(les).  Submission Type    New   New   Sesubrission (Non-Recordation)   Corrective Document (1) #   Corrective Document (1)	2.12.01	RECON	Y L	JIIEE I		22.
Submission Type   New   Resubmission (Non-Recordation)   Conveying Party   Corrective Document to #   (For Use ONLY by U.S. Government Reel #   Frame   (For Use ONLY by U.S. Government Agencies)   Conveying Party(les)   Mark if additional names of conveying parties attached   Execution Date   Month Day Year   2 8 2001		nd Trademarks		d original docur	ment(s) or conv(ies)	
New   Resubmission (Non-Recordation)   Document ID #   License   Change of Name   Correction of PTO Error   Ree! #   Frame   License   Change of Name   License   Conveying Party(les)   Mark if additional names of conveying parties attached   Execution Date	Submission Type			a original accur	nent(s) or copy(les).	
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# Departmental File Secret File  Conveying Party(ies)			(For Use	ONLY by U.S. Go	overnment Agencies)	
Conveying Party(ies)   Mark if additional names of conveying parties attached Execution Date Month Day Year 2 8 2001  Name (line 1)   Kirstin F. Warner   2 8 2001  Name (line 2)   Execution Date Month Day Year 2 8 2001  Name (line 1)   Louis F. Cannizzo   2 8 2001  Name (line 2)   Cordant Technologies Inc.   If document to be recorded is an assignment and the receiving party is not dominiced in the United States, an appointment of a domestic representative is attached (Designation must be a subject to the first Receiving Party and Address (line 2)   Suite 1600   State/Country   Zip Code    Domestic Representative Name and Address   Enter for the first Receiving Party only.  Address (line 1)   5060 North 40th Street   Address (line 2)   Suite 120    Address (line 3)   Phoenix, Arizona 85018-2140   Address (line 4)   FOR OFFICE USE ONLY   30 minutes per Cover Sheet to be recorded, including on the portion of the recorded in the United States   Address (line 4)   Suite 120   Sui			☐ Departr	mental File	Secret File	
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Name (line 1) Kirstin F. Warner    Name (line 2)	Conveying Faity(ICS)		☐ Mark if additional nam	es of conveying		
Name (line 2)  Second Party Name (line 1) Louis F. Cannizzo  Receiving Party Name (line 2)  Receiving Party Name (line 1)  Cordant Technologies Inc.  Name (line 2)  Address (line 1)  Suite 1600  Address (line 2)  Suite 1600  Address (line 3)  Salt Lake City  State/Country  State/Country  State/Country  Address (line 1)  Soso North 40th Street  Address (line 2)  Suite 120  Address (line 3)  Phoenix, Arizona 85018-2140  Address (line 4)  FOR OFFICE USE ONLY  Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including	Name (line 1)   Viratio E Wa		14 to .		Month Day Year	
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Nanagement and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 1651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS		uction Project (08				

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

**PATENT** 

REEL: 011559 FRAME: 0935

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondent Na	me and Address Area Code and Telephone Number	602 956 6161			
Name S	ullivan Law Group				
Address (line 1) 50	060 North 40th Street				
Address (line 2)	uite 120				
Address (line 3)	hoenix, Arizona 85018-2140				
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Method of Payr					
Deposit Accoust Enter for payment	by deposit account or if additional fees can be charged to the account.)				
	Deposit Account Number:	# 501324			
	Authorization to charge additional fees:	Yes 🛛 No 🗌			
Statement and Sig					
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. Charges to deposit account are authorized, as indicated herein.					
David S. Taylor	Diff	February 15, 2001			
Name of Person S	Signing Signature	Date			

PATENT REEL: 011559 FRAME: 0936 FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Party(ies)	Mark if additional names of conveying parties attached
Enter additional Conveying Parties	Execution Date  Month Day Year
Name (line 1) Robert M. Hajik	2 7 2001
Name (line 2)	Fyrantian Pate
	Execution Date Month Day Year
Name (line 1) Harold E. Johnston	2 8 2001
Name (line 2)	
	Execution Date Month Day Year
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Name (line 2)	
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Name (line 1)	☐ If document to be recorded
	is an assignment and the
Name (line 2)	receiving party is not domiciled in the United
	States, an appointment of a domestic
Address (line 1)	representative is attached.
·	(Designation must be a separate document from
Address (line 2)	Assignment.)
Address (line 3)	
City	State/Country Zip Code
None (line 4)	
Name (line 1)	☐ If document to be recorded is an assignment and the receiving
Name (line 2)	party is not
Wante (into 2)	domiciled in the United States, an appointment
Address (line 1)	of a domestic representative is attached.
,	(Designation must be a separate document from
Address (line 2)	Assignment.)
Address (line 3) City	State/Country Zip Code
Application Number(s) or Patent Nun	
	e Patent Number (DO NOT ENTER BOTH numbers for the same property).
Patent Application Number(s)	Patent Number(s)
	1

REEL: 011559 FRAME: 0937

## PATENT RIGHTS ASSIGNMENT

This Assignment is made and executed jointly and severally by Kirstin F. Warner, an individual, residing at 1175 Canyon Road #59, Ogden, Utah 84404, and Louis F. Cannizzo, an individual, residing at 548 East 3550 North, North Ogden, Utah 84414, and Robert M. Hajik, an individual, residing at 234 South 1st East, Willard, Utah 84300, and Harold E. Johnston, an individual, residing at 708 West 600 South, Brigham City, Utah 84302 (hereinafter "Assignors"), to and in favor of Cordant Technologies Inc., a Delaware corporation having its principal place of business at 15 West Temple, Suite 1600, Salt Lake City, Utah 84101-1532 (hereinafter "Assignee").

Whereas Assignors are the inventors of the invention described in the application for United States Letters Patent entitled "METHOD FOR RECOVERY OF NITRAMINES FROM ALUMINIZED ENERGETIC MATERIALS" filed herewith, (hereinafter the "Patent Application"), for which Assignors executed a Declaration and Power of Attorney form; and

Whereas Assignors desire to assign their entire right, title and interest in and to all patents, patent applications and the like on the above-identified invention to Assignee for valuable consideration; and

Whereas Assignee has provided such valuable consideration to Assignors;

Accordingly, the parties agree as follows:

- 1. Assignors hereby convey and assign to Assignee Assignors' entire right, title and interest in and to the Patent Application and the invention or inventions disclosed in it, including all continuation, continuation-in-part and divisional applications and all continuing prosecution applications based in whole or in part on the Patent Application, and including all patents and reissues resulting from it and/or them.
- 2. Assignors hereby assign to Assignee Assignors' entire right, title and interest in and to all counterparts to the Patent Application that have been or may be filed outside the United States, whether pursued as a patent, an inventor's certificate, a utility model or the like, including all rights of priority based on the Patent Application, further including all continuation, continuation-in-part and divisional applications and all continuing prosecution applications based in whole or in part on the non-U.S. counterparts, and still further including all patents, inventor's certificates, utility models and reissues based upon or resulting from any of the non-U.S. counterparts.
- 3. Assignors hereby grant to Assignee the sole and exclusive right to prosecute the Patent Application and all related applications as described in Paragraphs 1 and 2 above, as well as any opposition proceedings, reissue applications, reexaminations, and nullity or invalidity proceedings. Assignors authorize all governmental bodies having the

PATENT REEL: 011559 FRAME: 0938 power to issue patents, reissues, inventor's certificates or utility models to issue a patent, reissue, inventor's certificate or utility model based on the Patent Application or any related applications as described in Paragraphs 1 and 2 above in the name of Assignee.

- 4. Assignors agree upon request and without further consideration, but at Assignee's expense: (a) to assist Assignee in prosecuting the Patent Application and all related applications as described in Paragraphs 1 through 3 above, as well as opposition proceedings, reissue applications, reexaminations, and nullity or invalidity proceedings; (b) to provide Assignee with information concerning the Patent Application to enable Assignee to obtain, secure and protect the rights granted under this Assignment; (c) to sign papers, take oaths and testify in legal proceedings to enable Assignee to obtain, secure and protect the rights granted under this Assignment; and (d) to perform all acts reasonably necessary to enable Assignee to obtain, secure and protect the rights granted under this Assignment.
- 5. Assignee may assign the rights under this Assignment in whole or in part. All references herein to Assignee include any successors or assigns of Assignee.
- 6. Assignors acknowledge that Assignee has provided valuable consideration for the rights granted under this Assignment.

Feb. 8 - 2001 Date

Kirstin F. Warner

STATE OF UTAH

County of Box Elder) ss.

On this day of February, 2001, Kirstin F. Warner, who is known to me to be the person whose name is subscribed to the foregoing instrument, personally appeared and executed the foregoing instrument for the purposes therein contained.

IN WITNESS WHEREOF, I have set my hand and official seal.

Notary Public

My Commission Expires:

DIANE C. HANSEN

Notary Public
State of Utah
My Commission Expires Sept. 1, 2002
828 North 500 East, Brigham City, UT 84302

My Commission Expires:

DIANE C. HANSEN

Notary Public
State of Utah

My Commission Expires Sept. 1, 2002

828 North 500 East, Brigham City, UT 84302

Notary Public

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Dat	e			

Harold E. Johnston

STATE OF UTAH

County of Box Elder

On this day of February, 2001, Harold E. Johnston, who known to me to be the person whose name is subscribed to the foregoing instrument, personally appeared and executed the foregoing instrument for the purposes therein contained.

IN WITNESS WHEREOF, I have set my hand and official seal.

Notary Public

My Commission Expires:

DIANE C. HANSEN
Notary Public
State of Utah
ission Expires Sept. 1, 2002

My Commission Expires Sept. 1, 2002 828 North 500 East, Brigham City, UT 64302

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