

03-12-2001



101632396

PATENTS ONLY

2-15-01

RECOR

1c978 U.S. PTO  
09/784475



TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

New

Resubmission (Non-Recordation)  
Document ID # \_\_\_\_\_

Correction of PTO Error  
Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

Corrective Document  
Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

**Conveyance Type**

Assignment  Security Agreement

License  Change of Name

Merger  Other \_\_\_\_\_

**U.S. Government**

(For Use ONLY by U.S. Government Agencies)

Departmental File  Secret File

**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name (line 1)  Execution Date  
Month Day Year

Name (line 2)

**Second Party**

Name (line 1)  Execution Date  
Month Day Year

Name (line 2)

09784475

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1)

Name (line 2)

Address (line 1)

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Address (line 3)

City State/Country Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

03/09/2001 DBYRNE 00000194 09784475

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

**Correspondent Name and Address**

Area Code and Telephone Number

602 956 6161

Name Sullivan Law Group

Address (line 1) 5060 North 40th Street

Address (line 2) Suite 120

Address (line 3) Phoenix, Arizona 85018-2140

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments

# 4

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached.

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**Patent Number(s)**

<input type="checkbox"/> New Application	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number as not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40

Method of Payment: Enclosed  Deposit Account

**Deposit Account**

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 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. Charges to deposit account are authorized, as indicated herein.

David S. Taylor



February 15, 2001

Name of Person Signing

Signature

Date

**RECORDATION FORM COVER SHEET  
CONTINUATION  
PATENTS ONLY**

**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)

**Receiving Party(ies)**

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)     
City State/Country Zip Code

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)     
City State/Country Zip Code

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

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## 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 1<sup>st</sup> 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

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  
(Kirstin F. Warner)

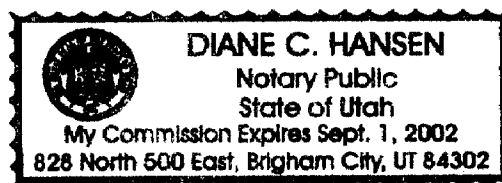
STATE OF UTAH )  
County of Box Elder ) ss.

On this 8th 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.

Diane C. Hansen  
Notary Public

My Commission Expires:  
Sept. 1, 2002



2/8/01

Date

Louis F. Cannizzo  
Louis F. Cannizzo

STATE OF UTAH )

County of Box Elder ) ss.

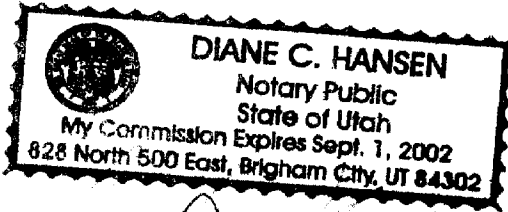
On this 8<sup>th</sup> day of February, 2001, Louis F. Cannizzo, who known to me to be the person whose name is subscribed to the foregoing instrument, personally appeared and executed the foregoing instrument for the purposes therein contained.

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

Diane C. Hansen  
Notary Public

My Commission Expires:

Sept. 1, 2002



02-07-01  
Date

Robert M. Hajik  
Robert M. Hajik

STATE OF UTAH )

County of Box Elder ) ss.

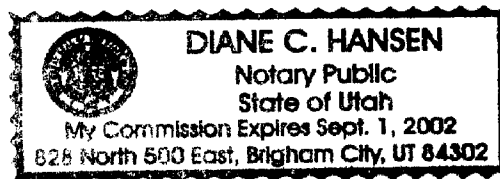
On this 7<sup>th</sup> day of February, 2001, Robert M. Hajik, who known to me to be the person whose name is subscribed to the foregoing instrument, personally appeared and executed the foregoing instrument for the purposes therein contained.

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

Diane C. Hansen  
Notary Public

My Commission Expires:

September 1, 2002



2-8-01

Date

*H E Johnston*  
Harold E. Johnston

STATE OF UTAH )

County of *Box Elder* ) ss.

On this 8<sup>th</sup> 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.

*Diane C. Hansen*  
Notary Public

My Commission Expires:

Sept. 1, 2002

