

02-11-2003



To the Honorable Commissioner of Patent

102360912

Original document or copy thereof.

## 1. Name of conveying party(ies):

Dresser Industries, Inc. (now known as DII Industries, LLC)

Registered address: 1209 Orange Street

Wilmington, Delaware 19801

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

Name: Halliburton Energy Services, Inc.Internal Address: Legal, Intellectual Property DepartmentStreet Address: 2601 Beltline RoadCity: Carrollton State: Texas ZIP: 75006Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: January 28, 2003

## 4. Application number(s) or patent number(s):

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)

4,986,511Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: William R. PeoplesInternal Address: Legal, Intellectual Property DepartmentHalliburton Energy Services, Inc.

Mail Code 1-B-121

Street Address: 2601 Beltline RoadCity: Carrollton State: Texas ZIP: 750066. Number of applications and patents involved: 17. Total fee (37 CFR 3.41) ..... \$ Required Fees☐ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

08-0300

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 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.*WILLIAM R. PEOPLES

Name of Person Signing

Signature

Date

02/10/2003 LMUELLER 00000198 080300 4986511

01 REC:8021 40.00 CH

Total number of pages including cover sheet, attachments, and document: 7

PATENT ASSIGNMENT

WHEREAS, DRESSER INDUSTRIES, INC., (now known as DII Industries, LLC) a corporation of the State of Delaware, domiciled at Dallas, Texas USA (hereinafter called "ASSIGNOR") is the owner, by assignment or agreement, of all right, title and interest in and to the Patent in the United States listed on Exhibit A (hereinafter referred to as "PATENT").


WHEREAS, HALLIBURTON ENERGY SERVICES, INC., a corporation of the State of Delaware, having a place of business at 2601 Beltline Road, Carrollton, Texas 75006 (hereinafter called "ASSIGNEE"), is desirous of acquiring the ASSIGNOR's entire right, title and interest in and to said PATENT and the goodwill connected therewith.

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR does hereby Sell, Assign, and Transfer to ASSIGNEE, its successors and assigns ASSIGNOR's entire worldwide right, title and interest in and to said PATENT together with the goodwill connected therewith, and the right to recover for past infringements of PATENT, the same to be held and enjoyed by the ASSIGNEE for its own use and benefit and for the use and benefit of its successors, assigns or other legal representatives;

ASSIGNOR hereby covenants that it has the full right to convey the interest in said PATENT herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith;

ASSIGNOR further agrees to execute and deliver, from time to time, all further instruments of conveyance, assignment and further assurances and perform all such other acts as may reasonably be required to transfer and assign all of ASSIGNOR's right, title and interest in and to and under said PATENT.

IN TESTIMONY WHEREOF, ASSIGNOR has caused this assignment to be executed by its duly authorized officer as of this 28<sup>th</sup> day of January, 2003.

By:   
William Peoples  
Intellectual Property Transfer Officer of  
DII Industries, LLC (formerly known as  
Dresser Industries, Inc.)

THE STATE OF TEXAS     §  
                                     §  
COUNTY OF DALLAS     §

BEFORE ME, the undersigned authority, on this day personally appeared William Peoples, Intellectual Property Transfer Officer of DII Industries, LLC (formerly known as Dresser Industries, Inc.), known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity therein stated, and as the act and deed of said corporation.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 28<sup>th</sup> day of January, 2003.

  
Notary Public



# EXHIBIT A

PATENT NUMBER	GRANT DATE
4986511	22JA1991

**DII INDUSTRIES, LLC**

**Certificate of Assistant Secretary**

I, the undersigned, being the duly elected and qualified Assistant Secretary of DII Industries, LLC, a Delaware, U.S.A. limited liability company, do hereby certify that attached hereto is a true and correct copy of the originals of the following documents as filed with the Secretary of State of Delaware on June 5, 2002, which documents have not subsequently been rescinded or modified:

- (1) Certificate of Conversion to Limited Liability Company of Dresser Industries, Inc.; and
- (2) Certificate of Formation of DII Industries, LLC.

WITNESS MY HAND AND SEAL of office this 23<sup>rd</sup> day of August, 2002.

DII Industries, LLC

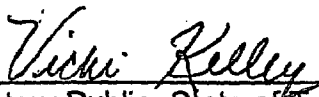
By: 

W. Dan Myers  
Assistant Secretary

UNITED STATES OF AMERICA  
STATE OF TEXAS  
COUNTY OF HARRIS

§  
§  
§

SUBSCRIBED AND SWORN TO, before me, the undersigned Notary Public, by W. Dan Myers, known to me to be the Assistant Secretary of DII Industries, LLC, and who acknowledged to me that he had executed the foregoing instrument for and on behalf of said company on his free accord, in his official capacity and as the act and deed of said Company this 23<sup>rd</sup> day of August, 2002.

  
Notary Public, State of TEXAS

**CERTIFICATE OF CONVERSION  
TO  
LIMITED LIABILITY COMPANY  
OF  
DRESSER INDUSTRIES, INC.**

Pursuant to the provisions of Section 266 of the Delaware General Corporation Law (the "DGCL") and Section 18-214 of the Delaware Limited Liability Company Act (the "LLC Act"), Dresser Industries, Inc., a Delaware corporation (the "Corporation"), hereby executes this Certificate of Conversion to Limited Liability Company ("Certificate") for the purpose of converting (the "Conversion") the Corporation to a limited liability company (the "Limited Liability Company") and, in connection therewith, certifies as follows:

1. The Corporation's name immediately prior to the filing of this Certificate is Dresser Industries, Inc. and its current state of incorporation is Delaware.
2. The Corporation was formed on April 23, 1956 under the DGCL.
3. The name of the Limited Liability Company into which the Corporation shall be converted is DII Industries, LLC and the Limited Liability Company shall be formed under the LLC Act.
4. The Conversion of the Corporation to the Limited Liability Company has been duly approved and authorized in accordance with the provisions of Section 266 of the DGCL and Section 18-214 of the LLC Act.
5. At the Effective Time (as defined below), by virtue of the Conversion and without any other action on the part of the Corporation or Halliburton Company, the issued and outstanding common stock of the Corporation shall be converted into membership interests of the Limited Liability Company on the basis of one common share of membership interests for each one hundred (100) shares of common stock of the Corporation.
6. This Certificate shall be effective as of the time of filing of this Certificate and the certificate of formation of the Limited Liability Company in the Office of the Secretary of State of Delaware ("Effective Time").

IN WITNESS WHEREOF, the undersigned has executed this Certificate as of June 4, 2002.

DRESSER INDUSTRIES, INC.

By: 

Name: Lester L. Coleman

Title: Senior Vice President


**CERTIFICATE OF FORMATION  
OF  
DII INDUSTRIES, LLC**

This Certificate of Formation ("Certificate") is filed pursuant to Section 18-201 of the Delaware Limited Liability Company Act (the "Act") to form a limited liability company under the Act.

1. **Name:** The name of the limited liability company is DII Industries, LLC.
2. **Registered Address and Agent:** The address of the registered office of DII Industries, LLC (the "Company") in the State of Delaware is Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.
3. **Effective Date:** This Certificate shall be effective as of the time of filing of this Certificate and the related certificate of conversion to limited liability company of Dresser Industries, Inc. in the Office of the Secretary of State of Delaware ("Effective Time").

IN WITNESS WHEREOF, the undersigned executed this Certificate of DII Industries, LLC as of the 4th day of June, 2002.

HALLIBURTON COMPANY  
Sole Member

By:   
Name: Lester L. Coleman  
Title: Executive Vice President