FORM P1O-1595 1-31-92

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02-20-2002



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Palente and Tradellarki	986085 s: Please record the attached original document or copy thereof.				
Name of conveying party(ies):	2. Name and address of receiving party(ies):				
James D. Vick, Jr.					
Robert Guyden	Name: <u>Halliburton Energy Services, Inc.</u> Internal Address: <u>Legal, Intellectual Property Department</u> Street Address: <u>P.O. Box 819052</u>				
Additional name(s) of conveying party(ies) attached? ☐ Yes 🗓 No					
3. Nature of conveyance:	City: <u>Dallas</u> State: <u>Texas</u> ZIP: <u>75381</u>				
	Additional name(s) & address(es) attached? ☐ Yes ☒ No				
☐ Security Agreement ☐ Change of Name					
☐ Other					
Execution Date:					
4. Application number(s) or patent number(s): 10/041,278					
If this document is being filed together with a new application, the exec	cution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)				
10/041,278					
Additional nu	umbers attached? ☐ Yes 🗵 No				
5. Name and address of party to whom correspondence concerning	6. Number of applications and patents involved:				
document should be mailed:					
Name: William M. Imwalle					
Internal Address: Legal, Intellectual Property Department					
Halliburton Energy Services, Inc.					
Mail Code 1-B-121					
Street Address: P.O. Box 819052	7. Total fee (37 CFR 3.41)				
City: <u>Dallas</u> State: <u>Texas</u> ZIP: <u>75381</u>					
	☐ Enclosed				
	Authorized to be charged to deposit account				
	8. Deposit account number:				
	08-0300				
2002 DBYRNE 00000048 080300 10041278	(Attach duplicate copy of this page if paying by deposit account)				
581 40.00 CH DO NOT US	SE THIS SPACE				
) 561.67 65					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing informati	ion is true and correct and any attached copy is a true copy of the origina				
document.					
	1/22/22				
PAUL I. HERMAN	1/23/02				
PAUL I. HERMAN Name of Person Signing Signature					

ASSIGNMENT

IN CONSIDERATION OF TEN DOLLARS (\$10.00) cash in hand paid to me by HALLIBURTON ENERGY SERVICES, INC., and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, James D. Vick, Jr. and Robert Guyden, having made an invention in an "METAL TO METAL SEAL FOR USE IN WELL PLUGGING APPLICATIONS" while in the employ of HALLIBURTON ENERGY SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, doing business at 2601 Beltline Road, Carrollton, Texas, 75006, (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. Said invention in a "METAL TO METAL SEAL FOR USE IN WELL PLUGGING APPLICATIONS";
- 2. United States of America patent application on said invention, Attorney File No. 2000-IP-000314 U1 USA, entitled "METAL TO METAL SEAL FOR USE IN WELL PLUGGING APPLICATIONS";
- 3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, whether in the United States of America or any other place anywhere in the world;
- 4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- 5. All substitutions for and divisions, continuations, continuations-inpart, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitations, those obtained or permissible under past, present and future law and statues;
- 6. All rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents and like protection;
- 7. The right to ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and

PATENT REEL: 012575 FRAME: 0637 EXECUTED at Dallas County, Texas, on the 3Rs day of SANUARY , 2002.

Robert Guyden

STATE OF TEXAS §
COUNTY OF DALLAS

BEFORE ME, the undersigned authority, on this day personally appeared **Robert Guyden** 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.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 3 day of January, 2002.



[SEAL]

My Commission Expires: 3-28-2005

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8. All international rights of priority associated with said invention, applications, patents and like protection; and we covenant that we, our heirs, legal representatives, assigns, administrators, and executors will at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED	at	Dallas	County,	Texas,	on	the	3	day	of
JANUARY			, 2002.						

James D. Vick, Jr.

STATE OF TEXAS

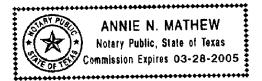
§

COUNTY OF DALLAS

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BEFORE ME, the undersigned authority, on this day personally appeared **James D. Vick, Jr.** 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.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the ___3rd ____ day of _January___, 2002.



Notary Public

[SEAL]

My Commission Expires: 3 - 28 - 2005

RECORDED: 01/29/2002

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