FORM PTO-1595 1-31-92		05-24-2	2002	EET	U.S. DEPARTMENT OF Patent and Tr	COMMERCE ademark Office
To the Honora	ble Commissioner	102101		ched original	document or copy thereof	
1. Name of conveying part	ty(ies):	102101	$\frac{3}{2}$. Name and a	ddress of receivin	g party(ies):	0
Clark E. Robison Neal G. Skinner John J. Goiffon Charles M. Poole Additional name(s) of conv 3. Nature of conveyance: Security Agreement Other Execution Date: April April 17, 2002 respectively 4. Application number(s) of If this document is being	☐ Merger ☐ Change of Name 11 26, 2002, April 17, 25 17 patent number(s):	e <u>2002, April 19, 2002,</u> New Application, Not A	Internal Addre Street Address City: Dalla Additional nam	e(s) & address(es	lectual Property Departme 2052 State: <u>Texas</u> ZIP: 75 s) attached? □ Yes ⊠ No	
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A. Patent Application No.((s)		B. Patent No.(s)		
A. Patent Application No. (New Application, Not A			B. Patent No.(s)		
		Additional nun) □Yes ⊠ No)	
	rty to whom correspon		nbers attached?			1
New Application, Not A 5. Name and address of pa document should be mail Name: William M. Imw Internal Address: Legal. Halliburt	rty to whom corresponded:	ndence concerning Department	nbers attached?	□ Yes ⊠ No		1
New Application, Not A 5. Name and address of pa document should be mail Name: William M. Imw Internal Address: Legal. Halliburt	rty to whom corresponded: valle , Intellectual Property on Energy Services, Inde 1-B-121	ndence concerning Department	nbers attached? 6. Number of a	☐ Yes ☑ No		\$ 40.00
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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.

PAUL I. HERMAN

Name of Person Signing

Signature

5/14/02 Date

Total number of pages including cover sheet, attachments, and document: $\underline{6}$

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, Clark E. Robison, Neal G. Skinner, John J. Goiffon and Charles Michael Pool, having made an invention in an "Power Discriminating Systems" 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:

- Said invention in a "Power Discriminating Systems";
- 2. United States of America patent application on said invention, Attorney File No. **990021 U1 USA,** U.S. Serial No. **not assigned**, filed **herewith** executed by us, entitled **"Power Discriminating Systems"**;
- 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

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PATENT REEL: 012915 FRAME: 0368

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.
4111

	EXECUTED at	AMRRIS	County, Texas, on the	26	day
of _	APRIL	, 200	02.		

Clark E. Robison

STATE OF Texas §
COUNTY OF Harris §

BEFORE ME, the undersigned authority, on this day personally appeared Clark E. Robison 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 _______ day of _______, 2002.

JUDY HIXON

NOTARY PUBLIC, STATE OF TEXAS

MY COMMISSION EXPIRES

MAY 28, 2005

Notary Public

My Commission Expires:

may 28, 3005

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STATE OF TEXAS

COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Neal G. Skinner 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.

Molary Public, State of Texas
Molary Public, State of Texas
Commission Expites 06-03-2005

Notary Public

[SEAL]

My Commission Expires:

of APRIL , 2002.	ty, Texas, on the <i>l 9</i> day
	John J. Goiffon
STATE OF TEXAS § COUNTY OF DALLAS §	
BEFORE ME, the undersigned authori John J. Goiffon known to me to be the perso foregoing instrument, and acknowledged to the purposes and consideration therein expres	on whose name is subscribed to the me that he executed the same for
GIVEN UNDER MY HAND AND SEAL day of, 2002.	OF OFFICE, this the 19 May J. Warren
[SEAL] My Commission Expires: 6/5/02	Notary Publid

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	EXECUTED at Dallas	County, Texas, on the	 day
of _	April	, 2002.	

Charles Michael Pool

Charles Michael Pool

STATE OF	TEXA5	. §
COUNTY OF	DALLAS	§ §

BEFORE ME, the undersigned authority, on this day personally appeared **Charles Michael Pool** 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 1771 day of 4002.



My Commission Expires: 6/3/05

RECORDED: 05/14/2002

Notary Public

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