(Rev. 03/01)	U.S. Patent and Trademar
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ♥ ▼ ▼	i dania Hani Yawa Hani daha Hani baha Inin kada ini 1004
To the Honorable Commissioner of Pate.	102035313 .nal documents or copy thereof.
1. Name of conveying party(ies): Karen L. King Jiten Chatterji 3 -8 -	2. Name and address of receiving party(ies) Name: Halliburton Energy Services Internal Address:
•	
Additional name(s) of conveying party(ies) attached? [Yes No
3. Nature of conveyance:	
Assignment	Street Address: 10200 Bellaire Blvd.
Security Agreement 📮 Chang	ge of Name
Gther	
	City:HoustonState: ^{TX} Zip:_ ⁷
Execution Date:	Additional name(s) & address(es) attached? 📮 Yes
4. Application number(s) or patent number(s	
	, th a new application, the execution date of the application is:
A Patent Application No.(s)	B Patent No.(s)
10,094	1577
•	ional numbers attached? 🖵 Yes 🔼 No
Name and address of party to whom corre	
concerning document should be mailed:	
	. /0.00
Name: Robert A. Kent	
Name: Robert A. Kent Internal Address: Halliburton Ener	gy Services 🖵 Enclosed
Internal Address: Halliburton Ener	Enclosed Authorized to be charged to deposit account number:
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Internal Address: Halliburton Ener Street Address: 2600 South 2nd Str City: Duncan State: OK Zip:	Enclosed Authorized to be charged to deposit account number: 8. Deposit account number: 08–0300 (Attach duplicate copy of this page if paying by deposit account account number)
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Internal Address: Halliburton Ener Street Address: 2600 South 2nd Str City: Duncan State: OK Zip: 9. Statement and signature. To the best of my knowledge and belief, to	Enclosed Authorized to be charged to deposit account number: 8. Deposit account number: 08–0300 (Attach duplicate copy of this page if paying by deposit acc

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PATENT REEL: 012710 FRAME: 0970

ASSIGNMENT

Whereas, We, Karen L. King of Stephens County, Duncan, Oklahoma, and Jiten Chatterji of Stephens County, Duncan, Oklahoma, have invented for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application first executed on March 8, 2002, submitted concurrently herewith, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

REEL: 012710 FRAME: 0971

Executed this 8	_day of March, 2002, at I	Duncan, Stephens (County, Oklahoma U	J.S.A.
		Karana	L King	
State of Oklahoma County of Stephens)) ss)			
Before me personally a	ppeared said Karen L. Kind this day of M	March, 2002.		
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Executed this	_day of March, 2002, at I	Duncan, Stephens (County, Oklahoma U	J.S.A.
		Sig Sig	gnature	
State of Oklahoma County of Stephens)) ss)			
Before me personally a be his free act and deed	ppeared said Jiten Chatter	ji and acknowledge March, 2002.	ed the foregoing inst	rument to
Seal	-	Domerica Domerica Domerica No.	otary Public) 55100 EXP.	2-13-2006

RECORDED: 03/08/2002

PATENT REEL: 012710 FRAME: 0972