	·24-2003
Form PTO-1595 RECC	J.S. DEPARTMENT OF COM U.S. Patent and Tradema
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	
Tab settings ⇔⇔⇔ ▼ ▼ 102	²⁵⁸²⁸¹⁷ ▼
To the Honorable Commissioner of Patents and Trademarks	: Please record the attauned of grand documents or copy thereof.
Name of conveying party(ies): Chemali, Roland; Pastusek, Paul; Makohl,	Name and address of receiving party(ies) Name: BAKER HUGHES INCORPORATED
Friedhelm; Ritter, Rene N.; Evans, Martin Townley; and Hewitt, Stanley T.	Internal Address:
Additional name(s) of conveying party(ies) attached? 📮 Yes 🛂 No	
3. Nature of conveyance:	
Assignment 📮 Merger	
	Street Address: 3900 Essex Lane
Security Agreement Change of Name	Suite 1200
Other09/15/03; 09/04/03; 09/30/03;	City: Houston State: Texas Zip: 7
08/06/03; 08/12/03; and 10/08/03 Execution Date:	•
Execution Date	Additional name(s) & address(es) attached? 📮 Yes
	attached? 🖵 Yes 🗹 No
Name and address of party to whom correspondence concerning document should be mailed:	
concerning document should be mailed: Name: MADAN, MOSSMAN & SRIRAM, P.C.	6. Total number of applications and patents involv
concerning document should be mailed:	6. Total number of applications and patents involved. 7. Total fee (37 CFR 3.41)\$ Enclosed
concerning document should be mailed: Name: MADAN, MOSSMAN & SRIRAM, P.C. Internal Address:	6. Total number of applications and patents involved. 7. Total fee (37 CFR 3.41)\$
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concerning document should be mailed: Name: MADAN, MOSSMAN & SRIRAM, P.C. Internal Address: Street Address: 2603 Augusta Suite 700 City: Houston State: Texas Zip: 77057 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Kaushik P. Sriram Name of Person Signing Total number of pages including co	6. Total number of applications and patents involved 7. Total fee (37 CFR 3.41)\$
concerning document should be mailed: Name: MADAN, MOSSMAN & SRIRAM, P.C. Internal Address:	6. Total number of applications and patents involv 7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit accounts. 8. Deposit account number: 02-0429 (414-34639-US) (Attach duplicate copy of this page if paying by deposit accounts.) E THIS SPACE information is true and correct and any attached for the company of the
concerning document should be mailed: Name: MADAN, MOSSMAN & SRIRAM, P.C. Internal Address:	6. Total number of applications and patents invol 7. Total fee (37 CFR 3.41)\$

PATENT REEL: 014614 FRAME: 0243

ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to BAKER HUGHES INCORPORATED, having a place of business at 3900 ESSEX LANE, SUITE 1200, HOUSTON, TEXAS 77027, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "FORMATION RESISTIVITY MEASUREMENT SENSOR CONTAINED ONBOARD A DRILL BIT (RESISTIVITY IN BIT)" (further identified as Serial No. 10/462,884, filed June 17, 2003) such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **BAKER HUGHES INCORPORATED**;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

PATENT REEL: 014614 FRAME: 0244

(Signature) Roland	3 ke Mul	Date <u>Sep. 15- 2003</u>	
§ §			
2003 personally ap the foregoing instru	E, the undersigned authoric peared Roland Chemalic ument and acknowledged purposes and considerati	the person whose name to me that he executed	e is subscribed to
ANGELICA M My Commiss July 28,	POGSON lon Expires 2007	Notary Public	B
(Signature) fan Name: Paul Pa	Extruse Castusek	Date <u>4 55P 2</u>	203
§ §			
2003 personally appropriate foregoing instrumer	E, the undersigned authoritic peared Paul Pastusek the nt and acknowledged to n coses and consideration th	e person whose name is ne that he executed the	subscribed to the
ANGELIC My Comi July	A.M. POGSON mission Expires 28, 2007	Notary Public	\

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their names on the date set opposite their signatures.

Signature) / WWW. Name: Friedhelm Makohl	Date 30. Lynh 03	
§ §		
2003 personally appeared Friedhelm Mak	ority, on this 30 day of 500 day	
Signature) René N. Ritter	Date <u>06/AU6/2003</u>	
§ §		
	the person whose name is subscribed to the o me that he executed the same of his own	
Signature) Name: Martin Townley Evans	Date	
§ §		
BEFORE ME, the undersigned authority, on this day of, 2003 personally appeared Martin Townley Evans the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.		
	Witness	
	3 Assignment	

PATENT REEL: 014614 FRAME: 0246

Signature)	Date
Signature) Name: Friedhelm Makohl	
§ §	
BEFORE ME, the undersigned author 2003 personally appeared Friedhelm Makor he foregoing instrument and acknowledge own free will for the purposes and considerate	ohl the person whose name is subscribed to d to me that he executed the same of his
	Witness
Signature) Name: Rene Ritter	Date
§ §	
BEFORE ME, the undersigned author 2003 personally appeared Rene Ritter the foregoing instrument and acknowledged to free will for the purposes and consideration	person whose name is subscribed to the me that he executed the same of his own
	Witness
(Signature) Martin Townley Evans	Date 2553/8/12,
§ §	
2003 personally appeared Martin Tow r	ority, on this 12 day of Angust, nley Evans the person whose name is acknowledged to me that he executed the nd consideration therein expressed.
ANGELICA M. POGSON My Commission Expires July 28, 2007	Witness

Assignment

(Signature)Name: Stanley T-Hewitt	Date 10/8/03
S State of Leuriana S Parish of Ordeans BEFORE ME, the undersigned authori 2003 personally appeared Stanley T. Hewitt the foregoing instrument and acknowledged own free will for the purposes and considerati	the person whose name is subscribed to to me that, he executed the same of his

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Assignment

PATENT REEL: 014614 FRAME: 0248

RECORDED: 10/23/2003