12-10-2003 Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 102618494 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: BAKER HUGHES INCORPORATED Chemali, Roland E.; Folberth, Martin Internal Address: Additional name(s) of conveying party(ies) attached? The Yes I No Nature of conveyance: Merger Assignment Street Address: 3900 Essex Lane Security Agreement ☐ Change of Name **Suite 1200** Other Citv: Houston State: Texas Zip: 77027 10/29/03; 11/04/03 Execution Date: 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) 10/616,857 Additional numbers attached? 📮 Yes 🗹 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$_____ Name: MADAN, MOSSMAN & SRIRAM, P.C. Enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address:_2603 Augusta

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State: Texas

02-0429 (414-34690-US)

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Kaushik P. Sriram

Name of Person Signing

December 3, 2003

Date

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10616857 Commissioner of Patents Trademarks, Box Assignments

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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 "ELECTRICAL IMAGING IN CONDUCTIVE AND NON-CONDUCTIVE MUD" (further identified as Serial No.: 10/616,857; filed July 8, 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: 014760 FRAME: 0825

IN WITNESS WHEREOF, the unde names on the date set opposite their signature	rsigned have hereunto subscribed their es.
(Signature) Roland E. Chemali	Date Ochober - 29-2003
§ §	
BEFORE ME, the undersigned authorite 2003 personally appeared Roland E. Chema the foregoing instrument and acknowledged own free will for the purposes and consideration	to me that he executed the same of his
ANGELICA M. POGSON My Commission Expires July 28, 2007	Notary Public/Witness
(Signature) M- Folletts Name: Martin Folberth	Date <u>4/11/2003</u>
§ §	
BEFORE ME, the undersigned authorication of the second serious appeared Martin Folberth the foregoing instrument and acknowledged own free will for the purposes and consideration.	the person whose name is subscribed to to me that he executed the same of his
ANGELICA M. POGSON My Commission Expires July 28, 2007	Notary Public/Witness

(Signature)	Date Nov. 24,2003
§ §	
BEFORE ME, the undersigned au	thority, on this $\frac{24}{}$ day of $\frac{\sqrt{6}}{}$

BEFORE ME, the undersigned authority, on this 29 day of 200 personally appeared **Tsili Wang** 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.



RECORDED: 12/03/2003

Notary Public Witness

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Assignment

PATENT REEL: 014760 FRAME: 0827