PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew D. Kirkwood	11/07/2008
Philip L. Kurkoski	11/12/2008
Richard R. Pemper	11/05/2008

RECEIVING PARTY DATA

Name:	BAKER HUGHES INCORPORATED	
Street Address:	2929 ALLEN PARKWAY	
Internal Address:	SUITE 2100	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77019-2118	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12264821

CORRESPONDENCE DATA

Fax Number: (713)266-8510

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (713) 266-1130

Email: docket@madanlaw.com

Correspondent Name: MADAN, MOSSMAN & SRIRAM, P.C.

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Address Line 2: SUITE 700

Address Line 4: HOUSTON, TEXAS 77057-5662

ATTORNEY DOCKET NUMBER: 594-44749-USCP1

NAME OF SUBMITTER: Kaushik P. Sriram

Total Attachments: 3

PATENT REEL: 021822 FRAME: 0844

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> PATENT REEL: 021822 FRAME: 0845

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 2929 ALLEN PARKWAY, SUITE 2100, HOUSTON, TEXAS 77019-2118, 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 "AZIMUTHAL ELEMENTAL IMAGING" (further identified as Serial No. 12/264,821; filed November 4, 2008) 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: 021822 FRAME: 0846

§ § BEFORE ME, the undersigned authority, on this 7 day of November 2008 personally appeared Andrew D. Kirkwood 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. <u>Larolyn Marrors</u> Notary Public Witness CAROLYN C. MARRERO MY COMMISSION EXPIRES July 27, 2011 (Signature) Name: BEFORE ME, the undersigned authority, on this 12th day of November, 2008 personally appeared Philip L. Kurkoski 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. CAROLYN C. MARRERO MY COMMISSION EXPIRES July 27, 2011

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their

name(s) on the date set opposite their signature(s).

(Signature) Name:	Richard R. Pemper	Date	5-NOV-2008
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BEFORE ME, the undersigned authority, on this 5th day of November, 2008 personally appeared **Richard R. Pemper** 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.

Carolyn Marrers
Notary Public/Witness