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Form PTO-1595 REC	U.S. DEPARTMENT OF COMMERCE							
(Rev. 03/01)	2369005_ U.S. Patient and Trademark Office							
OMB No. 0651-0027 (exp. 5/31/2002)								
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.								
 Name of conveying party(ies): Dubinsky, Vladimir; Leggett III, James V.; Bolshakov, Alexi 	2. Name and address of receiving party(ies) Name: BAKER HUGHES INCORPORATED							
	Internal Address:							
Additional name(s) of conveying party(ies) attached? Tyes	No							
Nature of conveyance:								
Assignment	Street Address:							
Security Agreement 🕌 Change of Nan								
☐ Other	3900 Essex Lane, Suite 1200							
	City: Houston State: Texas Zip: 77027							
Execution Date: 01/29/03; 02/05/03; 02/05/03	Additional name(s) & address(es) attached?							
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) 2 19 0	B. Patent No.(s)							
	ers attached? 🖵 Yes 🕞 No							
5. Name and address of party to whom corresponder	6. Total number of applications and patents involved:							
concerning document should be mailed: Name: MADAN, MOSSMAN & SRIRAM, F	7. Total fee (37 CFR 3.41)\$ 40.00							
Internal Address:	Enclosed							
	Authorized to be charged to deposit account							
	8. Deposit account number:							
Glidel Addiess.	02-0429 (414-12305-US-C2)							
City: Houston State: Texas zip: 77057	(Attach duplicate copy of this page if paying by deposit account)							
DO NOT USE THIS SPACE								
9. Statement and signature.								

Kaushik P. Sriram

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and documents:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy

Mail documents to be recorded with required cover sheet information to:

is a true copy of the original document.

February 10, 2003

Date

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 "SEMBLANCE PROCESSING FOR AN ACOUSTIC MEASUREMENT-WHILE-DRILLING SYSTEM FOR IMAGING OF FORMATION BOUNDARIES" (further identified as Serial No. 10/190,955, filed July 8, 2002) 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: 013759 FRAME: 0906

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their names on the date set opposite their signatures.
(Signature) Date 1/29/2003 Name: Vladimir Dubinsky
§ §
BEFORE ME, the undersigned authority, on this
(Signature)
§ §
BEFORE ME, the undersigned authority, on this

(Signat Name:		a Bololia Olshakov	eko v	Date	02-05	-2003	
	§ §						
2002 p the for	ersonally ap egoing instr	E, the undersignopeared Alexi B ument and acknoperpropersions	olshakov f lowledged	the persoi to me tha	n whose na it he <i>ex</i> ecu	ame is subs	cribed to
	X	ANGELICA M. POGSON		Notary P	ublic	7) (

Assignment

RECORDED: 02/19/2003