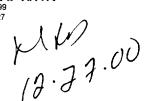
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 01-18-2001

U.S. Department of Commerce Patent and Trademark Office PATENT



101586676

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Name (line 1) Gallagher, Christopher	12 18 00			
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Name Gene L. Tyler				
Address (line 1) MADAN, MOSSMAN & SRIRAM, P.C	D			
Address (line 2) 2603 Augusta, Suite 700				
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Page 2

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01/15 0007-0027		PATENT
Correspond	dent Name and Address Area Code and Telephone Nu	mber (713) 266-1130
Name	Gene L. Tyler	
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09/690,164		
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If this document is signed by the first	is being filed together with a <u>new</u> Patent Application, enter the date the patent a st named executing inventor.	application was Month Day Year
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	ted herein.	eposk account are authorized, as
Gene L. Tyl	/ler	12/22/00
	e of Person Signing Signature	Date

PATENT REEL: 011426 FRAME: 0673

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 "ASPHALTENES MONITORING AND CONTROL SYSTEM (further identified as U.S. Serial No. 09/690,164, filed October 17, 2000) 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.

Page 1 of 2

Assignment

PATENT REEL: 011426 FRAME: 0674

(Signature) Christopher Gallagher Date 12/18/60	
§ §	
BEFORE ME, the undersigned authority, on this $18^{\frac{1}{16}}$ day of $\frac{\frac{1}{16} \cdot \frac{1}{16} \cdot \frac{1}$	त्र
PENNY A. PFEFFER Notary Public, State of Texas Commission Expires 10-22-2003	
(Signature) Date Date Name: C. Mitch Means	
§ §	
BEFORE ME, the undersigned authority, on this day of	
Notary Public	
PENNY A. PFEFFER Notary Public, State of Texas Commission Expires 10-22-2003	

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their names

on the date set opposite their signatures.

RECORDED: 12/27/2000

PATENT REEL: 011426 FRAME: 0675

Assignment