

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Redd H. Smith		08/19/2008
Nicholas J. Lyons		08/18/2008
RECEIVING PARTY DATA		
Name:	Baker Hughes Incorporated	
Street Address:	2929 Allen Parkway, Suite 2100	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77027	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12136703	
CORRESPONDENCE DATA		
Fax Number:	(801)531-9168	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	801-532-1922	
Email:	pastivers@traskbritt.com	
Correspondent Name:	James R. Duzan	
Address Line 1:	P.O. Box 2550	
Address Line 4:	Salt Lake City, UTAH 84110	
ATTORNEY DOCKET NUMBER:	1684-8509US	
NAME OF SUBMITTER:	James R. Duzan	
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif		

CH 12136703 \$40.00

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PATENT
REEL: 021430 FRAME: 0591

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to Baker Hughes Incorporated ("ASSIGNEE"), a Corporation of the state of Delaware having a place of business at 2929 Allen Parkway, Suite 2100, Houston, Texas 77027, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent, Serial No. 12/136,703, filed on June 10, 2008, and entitled **METHODS OF FORMING EARTH-BORING TOOLS INCLUDING SINTERBONDED COMPONENTS AND TOOLS FORMED BY SUCH METHODS**, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such 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 made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into 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 purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNORS:

Redd H. Smith
Redd H. Smith
Residing at: 46 Clovergate Circle, The Woodlands, Texas 77382

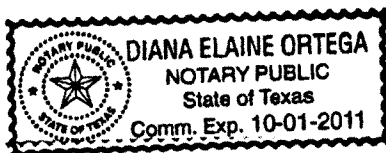
Date 19 Aug 08

Nicholas J. Lyons
Nicholas J. Lyons
Residing at: 808 Pecore, Houston, Texas 77009

Date 8/18/8

COUNTY OF Montgomery
: ss.
STATE OF Texas)

On this 19 day of August, 2008, before me personally appeared Redd H. Smith, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.



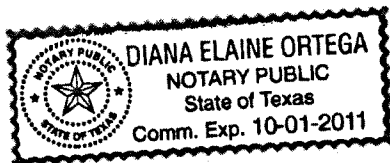
Diana Elaine Ortega
Notary Public in and for said County and State

My Commission Expires:

10-01-2011

COUNTY OF Montgomery)
: ss.
STATE OF Texas)

On this 18 day of August, 2008, before me personally appeared Nicholas J. Lyons, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.



Diana Elaine Ortega
Notary Public in and for said County and State

My Commission Expires:

10-01-2011

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