

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Danny E. Scott</td> <td>10/14/2011</td> </tr> <tr> <td>Anthony A. DiGiovanni</td> <td>10/14/2011</td> </tr> <tr> <td>Jimmy W. Eason</td> <td>10/17/2011</td> </tr> </tbody> </table>		Name	Execution Date	Danny E. Scott	10/14/2011	Anthony A. DiGiovanni	10/14/2011	Jimmy W. Eason	10/17/2011				
Name	Execution Date												
Danny E. Scott	10/14/2011												
Anthony A. DiGiovanni	10/14/2011												
Jimmy W. Eason	10/17/2011												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Baker Hughes Incorporated</td> </tr> <tr> <td>Street Address:</td> <td>2929 Allen Parkway</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 2100</td> </tr> <tr> <td>City:</td> <td>Houston</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>77027-5115</td> </tr> </table>		Name:	Baker Hughes Incorporated	Street Address:	2929 Allen Parkway	Internal Address:	Suite 2100	City:	Houston	State/Country:	TEXAS	Postal Code:	77027-5115
Name:	Baker Hughes Incorporated												
Street Address:	2929 Allen Parkway												
Internal Address:	Suite 2100												
City:	Houston												
State/Country:	TEXAS												
Postal Code:	77027-5115												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13253758</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13253758								
Property Type	Number												
Application Number:	13253758												
CORRESPONDENCE DATA													
<p>Fax Number: (801)531-9168 Phone: 8015321922 Email: djpfeil@traskbritt.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: TraskBritt Address Line 1: P.O. Box 2550 Address Line 4: Salt Lake City, UTAH 84110</p>													
ATTORNEY DOCKET NUMBER:	10148.1US (ECC4-51038-US)												
NAME OF SUBMITTER:	Joseph A. Walkowski												
<p>Total Attachments: 4 source=Dec-20-2011-Assignment-10148-1US#page1.tif source=Dec-20-2011-Assignment-10148-1US#page2.tif source=Dec-20-2011-Assignment-10148-1US#page3.tif source=Dec-20-2011-Assignment-10148-1US#page4.tif</p>													

CH \$40.00 13253758

Attorney Docket No. 1684-P10148.1US (ECC4-51038-US)

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, TX 77027-5115, 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. 13/253,758 filed on October 05, 2011, entitled **COMPOSITE MATERIALS INCLUDING NANOPARTICLES, EARTH-BORING TOOLS AND COMPONENTS INCLUDING SUCH COMPOSITE MATERIALS, POLYCRYSTALLINE MATERIALS INCLUDING NANOPARTICLES, AND RELATED 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;

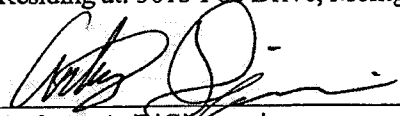
AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNORS:



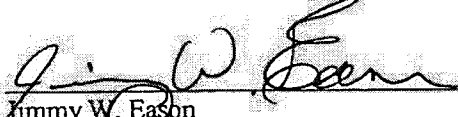
Danny E. Scott
Residing at: 3015 Poe Drive, Montgomery TX 77356

Date 10-14-11



Anthony A. DiGiovanni
Residing at: 8910 Oppen Lane, Houston, TX 77064

Date 10/14/11

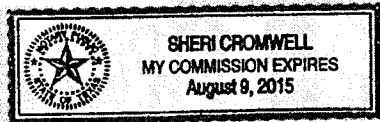


Jimmy W. Eason
Residing at: 34 Crested Point Place, The Woodlands, TX 77382

Date 10-17-11

COUNTY OF Montgomery
: ss.
STATE OF TEXAS)

On this 14th day of October, 2011, before me personally appeared Danny E. Scott to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.

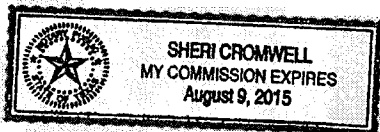


Sheri Cromwell
Notary Public in and for said County and State

My Commission Expires:

COUNTY OF Montgomery
: ss.
STATE OF TEXAS)

On this 14th day of October, 2011, before me personally appeared Anthony A. DiGiovanni to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.



Sheri Cromwell
Notary Public in and for said County and State

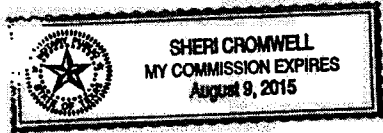
My Commission Expires:

COUNTY OF Montgomery

: ss.

STATE OF TEXAS)

On this 17th day of October, 2011, before me personally appeared Jimmy W. Eason to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.



Sheri Cromwell
Notary Public in and for said County and State

My Commission Expires:
