12-28-2005 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005) United States Patent and Trademark Office 103145348 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) (1) James W. Dobson, Jr.; (2) Kim O. Tresco; (3) Jorge M. Name: Texas United Chemical Company, LLC. Fernandez; (4) Abmel Marquez Perez Internal Address: _ Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s): Street Address: 4800 San Felipe Street Execution Date(s) (1-3) 12-14-2005; (4) 04-14-2005 ✓ Assignment Merger City: Houston ___ Security Agreement Change of Name ___ Joint Research Agreement State: Texas Government Interest Assignment Zip:77056 Country: U.S.A. Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✔ No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Roy F. House 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address: Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Enclosed Street Address: 5726 Ettrick Street None required (government interest not affecting title) 8. Payment Information City: Houston a. Credit Card Last 4 Numbers State: Texas Zip:77035 Expiration Date Phone Number: 713-723-2962 b. Deposit Account Number 502856 Fax Number: 713-728-8631 Authorized User Name Roy F. House Email Address: roy.house@sbcglobal.net

> Documents to be recorded (including cover sheet) should be faxed to (703) 306-6995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Signature

Roy F. House

Name of Person Signing

9. Signature:

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PATENT REEL: 017389 FRAME: 0635

12-16-2005

Total number of pages including cover

sheet, attachments, and documents:

Date

TUC-29 Docket No.

ASSIGNMENT

WHEREAS, We, James W. Dobson, Jr., and Kim O. Tresco, and Jorge M. Fernandez all citizens of the United States of America, and residents of Houston, Texas, and Houston, Texas, and Houston, Texas, respectively, have made an invention in COMPOUNDED HYDROCARBON OIL AND OIL BASE DRILLING FLUIDS PREPARED THREFROM for which we have executed a DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) for United States Letters Patent on the 14th day of December 2005; and the 3rd day of November 2005, respectively;

WHEREAS, We represent and warrant that we are together the partial owners of the entire right, title, and interest in and to said invention and application for Letters Patent;

WHEREAS, Texas United Chemical Company, LLC. of Houston, Texas, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over by these presents do assign, sell, transfer and set over onto said Texas United Chemical Company, LLC. our entire right, title and interest in and to (a) said invention and substitutions thereof, (b) said application, including all utility patent applications and all divisions, continuations, continuations-in-art and substitutions thereof, and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said Texas United Chemical Company, LLC., its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment and sale not been made.

Each of us convenants and agrees that he will, at any time upon the request and at the expense of said Texas United Chemical Company, LLC., execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said Texas United Chemical Company, LLC., to enable and assist said Texas United Chemical Company, LLC. to (a) obtain Letters Patent, both domestic and foreign, on said invention, (b) establish, maintain and secure title in said Texas United Chemical Company, LLC., its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record, and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringes, and perform such other acts as are necessary to give full force and effect to this assignment.

We hereby authorize and request the Commissioner of Patents of the United States to issue all Letters patent based on said application and all said divisions, continuations, continuations-in-part, reissues, renewals and extensions to said Texas United Chemical Company, LLC., its successors and assigns.

IN TESTIMONY WHEREOF, We have duly executed this Assignment this 4 day of DECEMBER, 2005, and this 4 day of DECEMBER, 2005, respectively.

Kim O. Tresco

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Page 1 of 2

STATE OF Texas ss				
COUNTY OF Harris)				
BEFORE me, the undersigned authority, on the known to me to be the person whose name is subscribed executed the same for the purposes and consideration the	d to the forego:	ing instrument, a	mes W. Dobso nd acknowledged	n, Jr. I to me that he
GIVEN under my hand and seal of office this	1445	day of DECE	MBER,	A.D. 20_ 05
<i>}</i>	sieka (do	90000000000000000000000000000000000000	secessis access.
SEAL	0 -	Notary Public	Note	VELYN ASHE by Public, State of Texas makesion Expires 04-21-2008
STATE OF Texas			CONTRACTOR OF	CONTRACTOR SOCIAL
COUNTY OF Harris) ss				
BEFORE me, the undersigned authority, on the known to me to be the person whose name is subscribe executed the same for the purposes and consideration the GIVEN under my hand and seal of office this	d to the forego herein expresse	ing instrument, a	nd acknowledged	
GIVEN under my hand and seal of office this	17-	day of	erpoek,	A.D. 20 <u>05</u>
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SEAL	9-0	Notary Public		EVELYN ASHE Notary Public, State of Texas by Commission Expires 04-21-2008
STATE OF Texas			esessesses	gazasasasasasasasasasasasasasasasasasasa
COUNTY OF Harris) ss				
BEFORE me, the undersigned authority, on the known to me to be the person whose name is subscribe executed the same for the purposes and consideration to	d to the forego	ing instrument, s	rge M. Fernand and acknowledged	dez, I to me that he
GIVEN under my hand and seal of office this	Evely.	day of DECE	abet.	A.D. 20 05
SEAL		Notary Public		EVELYN ASHE Notory Public, Class of Texas

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, Abmel Marquez Perez, a citizen of Venezuela, ("Marquez") is identified as a co-inventor of the following:

COMPOUNDED HYDROCARBON OIL AND OIL BASE DRILLING FLUIDS PREPARED THEREFROM, described in United States Provisional Patent Application number 60-641-239; and

WHEREAS, Texas United Chemical Company, LLC, a Texas limited liability company, desires to acquire all rights in the above identified invention, including any tangible materials embodied in or encompassed by the invention and any trade secrets pertaining to the invention, and any improvements thereon, (the "Invention") and in and to said applications for Letters Patent thereon in the United States, its territories and possessions ("United States") and all foreign countries, including rights to claim priority, to any provisional applications, and in and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, continuations-in-part, renewals, substitutes or extensions thereof (the "Rights"); and

WHEREAS, Marquez represents and warrants that he, together with other co-inventors, is an owner of the entire right, title and interest in and to said Invention and Rights,

NOW THEREFORE, for and in consideration of Ten Dollars (\$10.00) and for other good and valuable consideration, the receipt and sufficiency of which is acknowledged by Marquez, Marquez hereby does assign, sell, transfer and convey to Texas United Chemical Company, LLC all of his entire right, title and interest in and to the Invention and the Rights. The aforesaid assignment, transfer and conveyance includes the right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the Invention and Rights assigned under this Assignment of Patent Rights, as fully and entirely as the same would have been held and enjoyed by Marquez, had this assignment and conveyance not been made.

Marquez covenants and agrees that he will, at any time upon the request and at the expense of Texas United Chemical Company, LLC, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of a Texas

print.

United Chemical Company, LLC representative, to enable and assist Texas United Chemical Company, LLC to (a) obtain Letters Patent, both United States and foreign, on said Invention, establish, maintain and secure title in the name of Texas United Chemical Company, LLC, and (c) defend, establish or otherwise preserve the validity of Letters Patent and the Rights against any and all infringement, and perform such other acts as are necessary to give full force and effect to this assignment and conveyance.

Marquez hereby authorizes the Commissioner of Patents of the United States and other appropriate government officials to issue all United States or foreign Letters Patent resulting from any applications based on the Invention, and the above identified provisional application or any subsequent application and all continuations, continuations-in-part, reissues, renewals and extensions to Texas United Chemical Company, LLC, its successors and assigns.

In Testimony Whereof, I have duly executed this Assignment of Patent Rights this / 445 day of April 2005.

STATE OF TEXAS

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COUNTY OF HARRIS

Before me, the undersigned authority, on this day personally appeared Abmel Marquez Perez, known to me to be the person whose name is subscribed to the foregoing Assignment of Patent Rights, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 4th day of April 2005.

EVELYN ASHE
Notary Public, State of Totals
My Commission Emireo 04-21-2003

Notary Public, State of Texas, My Commission Expires: 4-21-08

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, Abmel Marquez Perez, a citizen of Venezuela, ("Marquez") is identified as a co-inventor of the following:

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In Testimony Whereof, I have duly executed this Assignment of Patent Rights this / day of April 2005.

STATE OF TEXAS

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COUNTY OF HARRIS

RECORDED: 12/16/2005

Before me, the undersigned authority, on this day personally appeared Abmel Marquez Perez, known to me to be the person whose name is subscribed to the foregoing Assignment of Patent Rights, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 14th day of April 2005.

EVELYN ASHE
Notary Public, Sain of Taxas

My Commission Entires 04-21-2003

Notary Public, State of Texas, My Commission Expires: 4-21-08