CASE NO. ARCO-25,156; DP 50	02-11-1999	PATENT
TO THE HONOR.		JTS & TRADEMARKS
Please recor		copy thereof.
	100963857	
1. Name of conveying party(ies)	20 10 2	Name and Address of receiving party(ies):
Name: Albert F. Chan	At 23 23	lantic Richfield Company
rane. Thourt I. Chan	23	00 West Plano Parkway
	2 19 Pla	ano, Texas 75075
A 114:1 (-) -44110	/	
Additional name(s) attached? [] 3. Nature of conveyance:] yes [X] no	
3. Tracare of conveyance.		
[X] Assignment [] Merge	er Other	
[] Committee Administration of [] Chan	CNI	
[] Security Agreement [] Char	nge of Name	
Execution Date: <u>September 25</u>	5, 1998	
4. Application number(s) or patent	3 7	an die
If this document is being filed to execution date of the application		on, the
execution date of the application	115.	
A. Patent Application No.(s)	B. Patent 1	No.(s)
09/161,040, filed 9/26/98		
LLE A		IV IV NI-
5. Name and address of party to	tional numbers attached? [Total number of applications and
whom correspondence concerning	g	patents involved:
documents should be mailed:	b I	One (1)
		• • • • • • • • • • • • • • • • • • • •
Name F. Lindsey Scott		Total fee (37 CFR 3.41): \$40.00
The Law Office of F. Linds Address 14651 Dallas Parkway	•	England
Suite 102		EnclosedAuthorized to be charged to Deposit Account
Dallas, Texas 75240	Cha	arge additional fees or credit overpayment
	•	Deposit Account
		•
Tele: 972-661-0102	8.	Deposit account number:50-0232
9. To the best of my knowledg	a and haliaf the foregoing	information is true and correct and any attached
copy is a true copy of the or	e and bener, the foregoing i	anormation is true and correct and any attached
10/1999 DMGUYEN 00000152 09161040		
FC:581 40.00 OP		
F. Lindsey Scott	↓	7. Lindsey Scatt
Name of Person Signing	Ċ\$iş	gnature ()
Date: 2 / 4 / 9 9	To	tal number of pages including
Date: Q / / /		ver sheet: Two (2)
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		PATENT
		REEL: 9750 FRAME: 0045

ATLANTIC RICHFIELD COMPANY

ASSIGNMENT - SOLE

CASE No.: ARCO-25,156; DP 50-06-1771A

WHEREAS, I, Albert F. Chan, residing at 1504 Glastonbury Drive, Plano, Texas 75075, am the inventor of an invention or improvement in

"ACIDIC SURFACTANT COMPOSITION AND METHOD FOR CLEANING WELLBORE AND FLOWLINE SURFACES USING THE SURFACTANT COMPOSITION"

for which I have executed an application for Letters Patent of the United States of America of even date herewith; and

WHEREAS, Atlantic Richfield Company, a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in the City of Los Angeles, State of California, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Atlantic Richfield Company, its successors, legal representatives, and assigns, my entire right, title and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing application thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America and all extensions, renewals and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Atlantic Richfield Company, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Atlantic Richfield Company, its successors, legal representatives and assigns, any facta known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, renewal, substitutional, continuing and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Atlantic Richfield Company, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25th day of

Assignor:

Albert E. Chan

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RECORDED: 02/08/1999

PATENT REEL: 9750 FRAME: 0046