FORM BTO AFILE	11-22-1999 ——				
FORM PTO-15(5) RECORDATION F.O. (Rev. 6-93) RECORDATION F.O. (OMB No. 0651-0011 (exp. 4/94) 11 5 6 9 PATENT	RM COVE AND				
To the Honorable Commissioner of Patents and Trademarks:	Please record reof				
Name of conveying party(ies):	2. Name and address of receiving party(ies)				
M. A. Greaney M. C. Kerby	Name: Exxon Research & Engineering Co. Internal Address: Law Department				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No					
3. Nature of conveyance:					
☑ Assignment ☐ Merger	Street Address: 180 Park Avenue				
☐ Security Assignment ☐ Change of Name	P.O. Box 390				
□ Other	City: Florham Park State: NJ ZIP: 07932				
Execution Date; February 15, 16, & 26, 1999	Additional name(s) & address(es) attached? ☐ Yes 図 No				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new applica	ition, the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)				
09/216,573 filed December 18, 1998 Additional numbers at	tached? □ Yes 図 No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: Exxon Research & Engineering Company	7. Total fee (37 CFR 3.41)\$40.00				
Internal Address: Law Department	☐ Enclosed				
7.971999 JSHRBAZZ 00000099 051330 09216573 C:581 \40.00 CH \	Authorized to be charged to deposit account				
Street Address:180 Park Avenue	8. Deposit account number:				
P.O. Box 390	05-1330				
City: Florham Park State: NJ ZIP: 07932	(Attach duplicate copy of this page if paying by deposit account)				
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Name of Person Signing	Signature Date				
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REEL: 010384 FRAME: 0947

ASSIGNMENT INVENTOR or INVENTORS:

Mark A. Greaney

RECORDED: 11/15/1999

Roby Bearden

Michael C. Kerby

In consideration of One Hundred Twenty-five Dollars (\$125.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to Exxon Research and Engineering Company, a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

METHOD FOR DECREASING THE METALS CONTENT OF PETROLEUM STREAMS

said application having been execute	d on the $rac{15}{}$	16,	26		FEBRUARY	1999, and being
further identified as Case Number _	LAW788	; and	all rights	of priority	created by said a	application under
provisions of international convention	s or treaties.					

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE to insert in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

Date 2/26/99	Inventor Mark A. Burna (LS) MARK A. GREANEY	Witness Mit Beggese
Date 2 / 16 / 77	Inventor John Benden, J. (LS) ROBY BEARDEN	Witness Peta 8- Mice
Date2/15/99	Inventor Michael C. Kerby (LS)	Witness William & Windy
Date	Inventor(LS)	Witness
Date	Inventor(LS)	Witness

PATENT REEL: 010384 FRAME: 0948