

08-04-1999

SHEET

To the Honorable Commissioner c

e attached original documents or copy thereof.



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1. Name of conveying party(ies): T. C. Ho, C. S. Hsu, G. D. Dupre, R. Liotta, V. B. Buchholz. Additional name(s) of conveying party(ies) attached? Yes No

Name: Exxon Research & Engineering Co. Internal Address: Law Department

3. Nature of conveyance: [X] Assignment, [] Merger, [] Security Assignment, [] Change of Name, [] Other. Execution Date: 20, 5, 10 of July and August 1998

Street Address: 180 Park Avenue, P.O. Box 390. City: Florham Park, State: NJ, ZIP: 07932. Additional name(s) & address(es) attached? Yes [X] No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/134300 filed August 14, 1998 B. Patent No.(s) Additional numbers attached? Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Exxon Research & Engineering Company Internal Address: Law Department Street Address: 180 Park Avenue, P.O. Box 390 City: Florham Park, State: NJ, ZIP: 07932

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$40.00 [] Enclosed [X] Authorized to be charged to deposit account 8. Deposit account number: 05-1330 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Estelle C. Bakun Signature Date 7/21/99

Total number of pages including cover sheet, attachments, and document: 2

ASSIGNMENT
INVENTOR or INVENTORS:

TEH C. HO

C. SAM HSU

GERALD D. DUPRÉ

RONALD LIOTTA

VIKTOR B. BUCHHOLZ

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

A. PROCESS FOR DEEP DESULFURIZATION USING COMBINED
HYDROTREATING-OXIDATION

said application having been executed on the 20th day of JULY 1998
5th & 10th day(s) of AUGUST 1997, and being further identified as Case Number LAW729; and all rights of priority created by said application under provisions of international conventions 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 UNDER-SIGNED'S NAME.

Date 8/10/98

Inventor Teh C. Ho (LS)

Witness John A. Roth

Date 8/10/98

Inventor C. Sam Hsu (LS)

Witness John A. Roth

Date 07/20/98

Inventor Gerald D. Dupré (LS)

Witness Kerry Bandell

Date 08/05/98

Inventor Ronald Liotta (LS)

Witness R. D. Hazleton

Date 08/10/98

Inventor Viktor B. Buchholz (LS)

Witness Michael S. Mathern

Date _____

Inventor _____ (LS)

Witness _____