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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<u>IN THE UNI</u>

TIPE 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Listitut Français du Pétrole Eric BENAZZI &avenue de Bois-Preau JUN 2 3 1999 F-92500 Rueil-Malmaison, France Nathalie MARCHAL-GEOR GE Fabrice DIEHL Slavik KASZTELAN EN & TRADEMAR No additional names(s) or address(es) attached ⊠ No additional names attached ⊠ 3. Nature of Conveyance: **⊠** assignment □ merger \square security agreement \square change of name □ other **EXECUTION DATE: February 1, 1999** 4. Application number(s) or patent number(s): THIS DOCUMENT IS NOT BEING FILED WITH A NEW APPLICATION. A Patent Application Number(s) B. Patent Number(s) 09/253,011 5. Name and address of party to whom 6. Total number of applications correspondence concerning document should and patents involved: 1 7. Total fee (37CFR 3.41) \$40.00 be mailed: □ Check enclosed MILLEN, WHITE, ZELANO □ Charge any deficiencies in Name: & BRANIGAN, P.C. the payment of fees Address: Arlington Court Plaza I associated with this **Suite 1400** communication or credit any 2200 Clarendon BLVD. overpayment to 8. DEPOSIT ACCOUNT NO. 13-3402 Arlington, VA 22201 DO NOT USE THIS SPACE

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.

Donna L. Lizama, Legal Assistant

June 23, 1999

Date

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

Attorney Docket # PET 1736

6/24/1999 BMBUYEN 00000210 09253011

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40.00 OP

PATENT REEL: 010044 FRAME: 0369

ASSIGNMENT

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

CATALYST COMPRISING A NU-88 ZEOLITE, A GROUP VB ELEMENT AND ITS USE FOR HYDROCONVERTING HYDROCARBON-CONTAINING PETROLEUM FEEDS

- for which an application for letters Patent to be filed in the United States Patent and Trademark Office was executed on even date. for which U.S. Application Serial No09/253, 011 for Letters Patent was filed in the U.S. Patent and Trademark Office on February 19,1999 for which an International Application was filed on _______ as PCT/______, designating the
 - United States.

AND WHEREAS

Institut Français du Pétrole 4, avenue de Bois-Préau F-92500 Rueil-Malmaison, France

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent Which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term of terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the terme or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

INVENTOR'S SIGNATURE	DATE
Eic Benozzi	10 February 99
INVENTOR'S SIGNATURE	DATE
Nathalie Handrel	1º February 99
INVENTOR'S SIGNATURE	DATE
Tabrice 1	10 February 99
INVENTOR'S SIGNATURE	DATE
Stand Warzetten	1" February 99
INVENTOR'S SIGNATURE	DATE
INVENTOR'S SIGNATURE	DATE
INVENTOR'S SIGNATURE	DATE
INVENTOR'S SIGNATURE	DATE
INTERNITADIO CICNIATTIDE	DATE
INVENTORSSIGNATURE	DATE
INVENTOR'S SIGNATURE	DATE
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INVENTOR'S SIGNATURE	DATE
INVENTOR'S SIGNATURE	DATE
	INVENTOR'S SIGNATURE JAMES SIGNATURE INVENTOR'S SIGNATURE

RECORDED: 06/23/1999

PATENT REEL: 010044 FRAME: 0370