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	FAIENISONLI				
	To the Honorable Commissioner of Patent and Trademarks: Please record the attached documents or copy thereof.				
	1. Name of conveying party(ies): Lionel MAGNA	2. Name and address of receiving party(ies):			
	Loic ROULEAU Stephane KRESSMAN	Name: Institut Français du Petrole			
	Denis Jean Marie GUILLAUME	Street Address: 1 et 4 avenue de Bois-Preau			
	Additional name(s) of conveying party(ies) attached? 🗌 Yes 🛛 No				
	3. Nature of Conveyance:	City: Rueil Malmaison Cedex State: FRANCE			
	☑ Assignment ☐ Merger	Zip:92852			
	Security Agreement Change of Name				
	☐ Other				
	Execution Date: July 22, 2003; July 16, 2003; July 16, 2003; July 15, 2003	No additional names(s) or address(es) attached 🗌 Yes 🛭 No			
	4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 10/445,314	n, the execution date of the application is: B. Patent No.(s)			
ĺ	Additional numbers attached?   Yes   No				
Ì	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
		7. Total fee (37CFR 3.41) \$40.00			
	Name: MILLEN, WHITE, ZELANO & BRANIGAN, P.C.	⊠ Enclosed			
	Address: Arlington Court Plaza I Suite 1400	Authorized to be charged to deposit account			
i		8. DEPOSIT ACCOUNT NO. 13-3402			
	2200 Clarendon BLVD. Arlington, VA 22201	(Attach duplicate copies of this page if paying by deposit account)			
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ű	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.  I. William Millen September 16, 2003				
į					
	Names of Person Signing Signature	Date			
	Total number of pages including cover sheet, attachments, and docu	ments 2			
•	Attorney Desley No. DET 2071				

Attorney Docket No. PET-2071

09/24/2003 ECBOPER 00000039 10445314 01 FC:8021

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PATENT REEL: 014508 FRAME: 0978

## ASSIGNMENT

ATTY. DOCKET NO.:PET-2071

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

CATALYST FOR HYDROREFINING AND/OR HYDROCONVERSION AND ITS USE IN HYDROTREATMENT PROCESSES FOR BATCHES CONTAINING HYDROCARBONS

	for which an application for Letters Patent to be filed	d in the U	Inited States Patent and Trademark Office was executed on even date.
$\boxtimes$	for which U.S. Application Serial No. 10/445,314 for L	ætters Pa	tent was filed in the U.S. Patent and Trademark Office on 27 MAY 2003
	for which an International Application was filed on	as	, designating the United States.
	AND WHEREAS		

INSTITUT FRANCAIS DU PETROLE 1 et 4 avenue de Bois-Preau Rueil Malmaison Ceuex FRANCE 92852

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application(s), including any and all earlier priority rights (U.S. and foreign), 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(s), 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 U.S. (including provisional) or foreign 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 concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign), 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 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

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PATENT REEL: 014508 FRAME: 0979

**RECORDED: 09/16/2003**