# IN THE UNITED REC



### **K OFFICE**

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

1. Name of conveying party(ies):  Dominique COMMEREUC  François HUGUES  8. 26. a.	2. Name and address of receiving party(ies):			
Dominique COMMEREUC	Institut Français du Petrole			
	·,			
Lucien SAUSSINE	F-92500 Rueil-Malmaison, FRANCE			
No additional names attached ⊠				
3. Nature of Conveyance:	No additional names(s) or address(es) attached			
■ assignment				
□ security agreement □ change of name w	(5)			
□ other	MATTER TO THE PARTY OF THE PART			
EXECUTION DATE: September 16, 1999				
4. Application number(s) or patent number(s): THIS DOCUMENT IS NOT BEING FILED WITH A NEW APPLICATION.				
A. Patent Application Number(s) 09/412,568 ে	B. Patent Number(s)			
5. Name and address of party to whom	6. Total number of applications			
correspondence concerning document should	and patents involved: 1			
be mailed:	7. Total fee (37CFR 3.41) \$40.00			
	■ Check enclosed			
Name: MILLEN, WHITE, ZELANO	■ Charge any deficiencies in			
& 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			
Arlington, VA 22201	8. DEPOSIT ACCOUNT NO. 13-3402			
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 attac				
original document.	0 A			
· 10. 1. 1.	Kylos A. ~			
Pamela D. Richardson	August 29, 2000			
Legal Assistant for Applicant(s) Sign	nature Date			
Total number of pages including cover sheet, a	ttachments and documents: 2			
Attorney Docket # PET-1811	tuoringinis and documents. 2			
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PATENT REEL: 011053 FRAME: 0856

#### **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

## PROCESS FOR CONVERTING C₅ OLEFINIC CUTS BY METATHESIS USING A CATALYST BASED ON RHENIUM AND CAESIUM

X X	for which an application for which U.S. Applicat October 5, 19	i for letters Patent to be filed in the ion Serial No. [[974]] [158. 99	United States Patent and Trademark Office was executed on even date, for Letters Patent was filed in the U.S. Patent and Trademark Office or
	for which an Internation United States.	al Application was tiled on	as PCT/, designating the
	AND WHEREAS	Institut Français du Pétrole 4, avenue de Bois Préau	

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.

F-92500 Rueil-Malmaison, France

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 theretor, 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 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 benefit ial 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 ASSIGNEF, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law tirm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment any further identification which may be necessary or descrable 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.

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR  Dominique COMMEREUC	NVENTORS SIGNATURE	DATE > 6 1589
202 FULL NAME OF SECOND JOINT INVENTOR, IF ANY FRANÇOIS HUGUES	François Hupues	DATE Sept 16,1999
203 FULL NAME OF THIRD JOINT INVENTOR, IF ANY Lucien SAUSSINE	Euren Soussine	Sept 16,1444
204 FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
205 FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
206 FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	INVENTORSSIGNATURE	DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	INVENTORSSIGNATURE	DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTORSSIGNATURE	DATE
209 FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
210 FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE

PATENT REEL: 011053 FRAME: 0857

**RECORDED: 08/29/2000**