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(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	179957 U.S. Patent and Trademark Office					
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To the Honorable Commissioner of Patent and Tradema	arks: Please record the attached documents or copy thereof					
1. Name of conveying party(ies): Michel WARZYWODA Daniel BALLERINI	2. Name and address of receiving party(ics):					
Frederic MONOT	Name: INSTITUT FRANCAIS DU PETROLE					
	Street Address: 1 & 4 avenue de Bois-Preau					
Additional name(s) of conveying party(ies) attached? Yes No	City: RUEIL MALMAISON CEDES State:					
3. Nature of Conveyance:	FRANCE Zip:92852					
Security Agreement Change of Name						
[] Other	No additional names(s) or address(es) attached 🔲 Yes 🗵 No					
Execution Date: January 26, 2006						
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: January 26, 2006 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No						
5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1						
concerning document should be mailed:	7. Total fee (37CFR 3.41) \$40.00					
Name: MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Address: Arlington Court Plaza I	☑ Enclosed☐ Authorized to be charged to 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. I William Millen February 9, 2006						
Names of Person Signing Signature	02/15/2006 LMURATER 00000123 11349938					
Total number of pages including cover sheet, attachments, and docu	01 FC:8021 48.00 OP					

Attorney Docket No. PET-2231

as PCT /_____ designating the

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for which an International Application was filed on _____
 United States.

AND WHEREAS

INSTITUT FRANCAIS DU PETROLE

1 & 4 avenue de Bois-Préau,

92852 RUEIL MALMAISON CEDEX.

FRANCE

RECORDED: 02/09/2006

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 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.

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR WARZYWODA Michel	INVENTOR'S SIGNATURE	January 24, 2000
202 FULL NAME OF SECOND JOINT INVENTOR, IF ANY BALLERINI Daniel	Ballonii	DATE anii ary 21,20
203 FULL NAME OF THIRD JOINT INVENTOR, IF ANY MONOT Frédéric	INVENTOR'S SIGNATURE	January 24, 2006

PATENT REEL: 017557 FRAME: 0929