FORM PTO 619 P Expires 05 20/90	E Jo	07-18-2002	U.S. Department of Commerce Patent and Trademark Office PATENT
2.	2002 E RECURDA	102159765 CHON FORM COVER SHEET PATENTS ONLY	
TO: Th. Ochmission To		s: Please record the attached original doc Conveyance Type	cument(s) or copy(ies).
New	"/////////////////////////////////////	1 - ' ' -	y Agreement
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Conveying Par	ty(ies)	Mark if additional names of convey	ing parties attached
			Execution Date Month Day Year
Name (line 1)	Quentin		06 25 2002
Name (line 2)	DEBUISSCHERT		
Second Party			Execution Date
Name (line 1)	Denis		Month Day Year 05 27 2002
Name (line 2)	UZIO		
Receiving Party		☐ Mark if additional names	of receiving parties attached
Name (line 1)	INSTITUT FRANCAIS DU	PETROLE	If document to be recorded
Name (line 2)			is an assignment and the receiving party is not
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Address (line 1)	1 & 4 avenue de Bois-Pre	au	representative is attached.
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Name	Millen, White, Zelano & Branigan	, P.C.	
Address (line 1)	2200 Clarendon Boulevard		41+1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
Address (line 2)	Suite 1400		
Address (line 3)	Arlington, VA 22201		
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time for reviewing the C U.S. Patent and Trade Management and Budg 0651-0027, Patent and ADDRESS.	document and gathering the data ne mark Office, Chief Information Office get, Paperwork Reduction Project (0 Trademark Assignment Practice. D Màil documents to be r	estimated to average approximately 30 minutes eded to complete the Cover Sheet. Send commer, Washington, D.C. 20231 and to the Office of 651-0027), Washington, D.C. 20503. See OMB NOT SEND REQUESTS TO RECORD ASSI	ents regarding this burden estimate to the Information and Regulatory Affairs, Office Information Collection Budget Package GNMENT DOCUMENTS TO THIS
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07/17/2002 DBYRNE 00000133 10095293 01 FC:581 40.00 OP

PATENT

REEL: 013085 FRAME: 0765

FORM PTO-1619A Expires 06/30/99	RECOR	DATION FORM COVER SHEET CONTINUATION PATENTS ONLY	U.S. Department of Com Patent and Trademark (PATENT	
Conveying Party(ies)		☐ Mark if additional names of o	conveying parties attached	
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Name (line 1) Jean-L	uc		Month Day Year 05 27 200	
Name (line 2) NOCC	A			
<u> </u>			Execution Date	
A1 (1)			Month Day Year	
Name (line 1) Florent	<u>t</u>		05 27 200	2
Name (line 2) PICAR	.D			
			Execution Date	
Name (line 1)			Month Day Year	
Name (line 2)				
Receiving Party(ies)		Mark if additional n	ames of receiving parties attached	
Enter additional Receiving I	Partv(ies)	iwark ii additional ii	larities of receiving parties attached	
Name (line 1)				
<u> </u>			If document to be recorded is an assignment and the	
Name (line 2)			receiving party is not domiciled in the United	
,			States, an appointment	
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Address (line 2) Address (line 3)	City	State/Country	(Designation must be a separate document from Assignment.) Zip Code	
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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

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FORM PTO-1619B O I P E Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT					
Correspondent Name and Add	Area Code and Telephone Number	(703) 243-6333					
Name Millen, White, Zelano & Branigan, P.C.							
Address (line 1) 2200 Clarendon Boulevard							
Address (line 2) Suite 1400							
Address (line 3) Arlington, VA 22	2201						
Address (line 4)							
Pages Enter the total number of pages of the attached conveyance document including any attachments # 4							
Patent Application Numb 10/095,293 If this document is being filed together with an signed by the first named executing inventor. Patent Cooperation Treaty (PC Enter PCT application numonly if a U.S. Application Number has not been assigned.	ew Patent Application, enter the date the patent applica	ation was Month Day Year PCT PCT					
Fee Amount Fee	Amount for Properties Listed (37 CFR 3.41)	: \$ 40.00					
Del	Enclosed Deposit Account Deposit Account to rif additional fees can be charged to the account.) posit Account Number: thorization to charge additional fees:	# 13-3402 Yes ⊠ No □					
Statement and Signature To the best of my knowledge attached copy is a true copy indicated herein. I. William Millen Name of Person Signing	and belief, the foregoing information is true of the original document. Charges to depose Mullia Mulli Signature	and correct and any					

PATENT REEL: 013085 FRAME: 0767

ASSIGNMENT

ATTY. DOCKET NO.:PET-1939

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(s) relating to

PROCESS FOR THE PRODUCTION OF GASOLINE WITH A LOW SULFUR CONTENT COMPRISING A STAGE FOR TRANSFORMATION OF SULFUR-CONTAINING COMPOUNDS, AN ACID-CATALYST TREATMENT AND A DESULFURIZATION

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 No. 10/095,293 for Letters Patent was filed in the U.S. Patent and Trademark Office on March 12, 2002

for which an International Application was filed on as designating the United States.

AND WHEREAS

INSTITUT FRANCAIS DU PETROLE 1 & 4 avenue de Bois-Preau 92852 Rueil Malmaison Cedex FRANCE

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

Quentin DEBUISSCHERT 202 FULL NAME OF SECOND JOINT INVENTOR Denis UZIO 203 FULL NAME OF THIRD JOINT INVENTOR	Juente Delius elet INVENTOR'S SIGNATURE LE VICTORIS SIGNATURE Tean-Le Nocco INVENTOR'S SIGNATURE	25/4/02 27th Nay 2002 27th Nay 2002
Denis UZIO	INVENTOR'S SIGNATURE Jean-Le Nocco INVENTOR'S SIGNATURE	27th nay 2002
	Jean- Lie Nocco	
203 FULL NAME OF THIRD JOINT INVENTOR	Jean- Lie Nocco	27 m May 2002
1	INVENTOR'S SIGNATURE	27 May 2002
204 FULL NAME OF FOURTH JOINT INVENTOR		DATE
Florent PICARD	Florent Present	27th nay Not
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
206 FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
209 FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
210 FULL NAME OF TENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT REEL: 013085 FRAME: 0768

RECORDED: 07/12/2002