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FORM PTO-1619 Expires 06/30/99 OMB 0651-0027	m m	08-02-2001	U.S. Department of Commerce Patent and Trademark Office PATENT	
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> PATENT REEL: 012019 FRAME: 0189

FORM PTO-1619 Expires 06/30/99 OMB 0651-0027)B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Correspondent	Name and Address	Area Code and Telephone Num	ber (703) 243-6333	
Name	Millen, White, Zelano &	Branigan, P.C.		
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09/846,784				
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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. Charges to deposit account are authorized, as indicated herein.				
I. William Mil	len	Sillaria	July 27, 20011	
Name of Perso		Signature	Date	

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	e Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers t Application Number(s) Patent	Number(s)
Facen	Fatelit	

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 AND DEVICE FOR SEPARATION OF AT LEAST ONE ACID GAS THAT IS CONTAINED IN A GAS MIXTURE

	for which an applicat	ion for letters Patent to be filed	in the United States Patent and Tradema	ark Office was exe	cuted on even date.
尽	for which U.S. Appli	ication Serial No. 09/846,784	for Letters Patent was filed in the	U.S. Patent and T	Frademark Office on
	May 2, 2001				
	for which an Interna	tional Application was filed or	n as	PCT//_	, designating
	the United States.	••			
	AND WHEREAS	Institut Français du Pétrole			
		1 et 4, avenue de Bois-Préa	u		
		F-92852 Rueil-Malmaison (Zédex, 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.

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
pormy 41	Alexandre Rojey	June 22,2001
ROJEY Alexandre		
202 FULL NAME OF SECOND JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
FISCHER Béatrice	Beatrice Fischer	
203 FULL NAME OF THIRD JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
MINKKINEN Ari	Hi Minkliner	Jume 22, 2001
204 FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
205 FULL NAME OF FIFTH IOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
206 FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
200 OLD Mind of Oxford John Mind of Oxford		
207 FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
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208 FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
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210 FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
211 FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE

PATENT
RECORDED: 07/27/2001 REEL: 012019 FRAME: 0192