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Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2003)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
1028	46596 612.43793X00		
To the Honorable Commissioner of Pater.	ease record the attached original documents or copy thereof.		
Name of conveying party(ies): ARGILLIER, JEAN-FRANCOIS HENAUT, ISABELLE	Name and address of receiving party(ies) Name: INSTITUT FRANCAIS DU PETROLE Internal		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:		
3. Nature of conveyance:			
☑ Assignment☐ Merger☐ Security Agreement☐ Change of Name	Street Address: 1 & 4 avenue de Bois-Preau 92852 Rueil Malmaison Cedex France		
Execution Date: March 13, 2004.	City: State: _Zip:		
	Additional name(s) & address(es) attached? ☐ Yes ☒ No		
 Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 10/493,808 	B. Patent Registration No.(s)		
Additional number(s) att	ached 🗆 Yes 🖾 No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1		
Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41)\$40.00		
Internal Address:	Authorized to charge excess to deposit account		
1300 North Seventeenth Street Suite 1800 Arlington, VA 22209	8. Deposit account number:		
USA	01-2135		
City: State: Zip:	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE 1	THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing infois a true copy of the original document. Alan E. Schiavelli, Reg# 32,087	Sept. 10, 2004		
Name of Person Signing Signature Date			
Total number of pages including cover sheet, attachments, and document: 2			
ARE SEE AGGODY OF LOASTAGE Commissioner of Patent & T	required cover sheet information to: rademarks, Box Assignments n, D.C. 20231		

PATENT REEL: 015821 FRAME: 0519

ASSIGNMENT

ATTY. DOCKET NO.: 612.43793X00

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

EMULSION BASED ON OPPOSITELY CHARGED SURFACTANT AND POLYMER AND MANUFACTURING METHOD

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.

for Letters Patent was filed in the U.S. Patent and Trademark Office on

X for which an International Application was filed $22 \ Oct \ 2002$ as $N^{\circ}FRPCT/FR02/03.607$, designating the United States.

AND WHEREAS

INSTITUT FRANCAIS DU PETROLE

1 & 4 avenue de Bois-Préau,

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, 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 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 Antonelli, Terry, Stout, Kraus, LLP 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
	ARGILLIER Jean-François	Sentración Azilhin	A3/1701 2004
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	HENAUT Isabelle) Lénant	13 mar 2004

PATENT
RECORDED: 09/10/2004 REEL: 015821 FRAME: 0520