

08-14-2000

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

<b>1. Name of conveying party(ies):</b>  Gérard HILLION Isabelle DURAND Anne SINQUIN Marie VELLY  No additional names attached <input checked="" type="checkbox"/>	<b>2. Name and address of receiving party(ies):</b>  Institut Francais du Petrole 1 & 4 avenue de Bois-Préau F-92852 RUEIL-MALMAISON, FRANCE
<b>3. Nature of Conveyance:</b>  <input checked="" type="checkbox"/> assignment <input type="checkbox"/> merger  <input type="checkbox"/> security agreement <input type="checkbox"/> change of name  <input type="checkbox"/> other	No additional names(s) or address(es) attached <input checked="" type="checkbox"/>
<b>EXECUTION DATE:</b> April 27, 2000	
<b>4. Application number(s) or patent number(s):</b> THIS DOCUMENT IS NOT BEING FILED WITH A NEW APPLICATION.	
<b>A. Patent Application Number(s)</b> 09/573,559	<b>B. Patent Number(s)</b>
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Address: Arlington Court Plaza I Suite 1400 2200 Clarendon BLVD. Arlington, VA 22201	<b>6. Total number of applications and patents involved:</b> 1 <b>7. Total fee (37CFR 3.41)</b> \$40.00 <input checked="" type="checkbox"/> Check enclosed <input checked="" type="checkbox"/> Charge any deficiencies in the payment of fees associated with this communication or credit any overpayment to <b>8. DEPOSIT ACCOUNT NO.</b> 13-3402
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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.

08/11/2000 NTHAI1 00000133 09573559

01 FC:581 Pamela D. Richardson 40.00 DP

Legal Assistant for Applicant(s)

*Pamela D. Richardson*  
 Signature

July 19, 2000

Date

- ◆ Total number of pages including cover sheet, attachments and documents: 2
- ◆ Attorney Docket # PET-1844

**PATENT**  
**REEL: 010981 FRAME: 0244**

## ASSIGNMENT

PET-1844

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 THE MANUFACTURE OF COMPOSITIONS WHICH CAN BE USED AS EMULSIFYING AND DISPERSING SURFACTANTS, THE COMPOSITIONS OBTAINED AND THEIR USES.**

☒ 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. **09/573,559** for Letters Patent was filed in the U.S. Patent and Trademark Office on **May 19, 2000**  
☐ for which an International Application was filed on \_\_\_\_\_ as PCT/\_\_\_\_\_/\_\_\_\_\_, designating the United States.

AND WHEREAS Institut Français du Pétrole  
 4, avenue de Bois-Préau  
 F-92500 Rueil-Malmaison, 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 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	INVENTOR'S SIGNATURE	DATE
HILLION Gérard	<i>Hillion Gérard</i>	27 <sup>th</sup> April 00
202 FULL NAME OF SECOND JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
DURAND Isabelle	<i>Durand Isabelle</i>	27 <sup>th</sup> April 00
203 FULL NAME OF THIRD JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
SINQUIN Anne	<i>Anne Sinquin</i>	27 <sup>th</sup> April 00
204 FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
VELLY Marie	<i>Marie Velly</i>	27 <sup>th</sup> April 00
205 FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
206 FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	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
211 FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE