

B/O FORM PTO-1595 (Rev. 6/93)

07-12-1999

U.S. Department of Commerce
Patent and Trademark OfficeRECORDATION
PATENT

101087899

7-8-99

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

1. Name of Conveying Party(ies):

Daniel MULLER, Frederic PERIE and Alain BARBIER

☐ Additional names of conveying parties attached.

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: 8 June, 9 June and 28 June, 1999, respectively

2. Name and Address of Receiving Party(ies):

Name: 1) Elf Aquitaine
2) SANOFI

Internal Address:

Street Address: 1) Tour Elf-2, place de la Coupole
2) 32-34, rue MarbeufCity, State, Zip: 1) La Defense 6,
92400 Courbevoie, FRANCE
2) F-75008 Paris, FRANCE☐ Additional name(s) and address(es) attached.

4. (A) Patent Application Number(s):

Serial No. 09/284,971 filed May 6, 1999

4. (B) Patent Number(s):

If this document is being filed together with a new application, the execution date of the application is:

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: Charles R. Wolfe, Jr.
Address: Bacon & Thomas, PLLC
625 Slaters Lane
Alexandria, VA 22314Total Number of Applications and
Patents Involved:

1

7. Total Fee:
(37 CFR 3.41)

\$40.00

☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit Account Number: 02-0200

ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT

DO NOT USE THIS SPACE

9. Statement and Signature:

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Charles R. Wolfe, Jr.

July 8, 1999

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and document: 3

07/09/1999 MTHAI1 00000144 09284971

01 FC:581

40.00 OP

PATENT
REEL: 010075 FRAME: 0902

ASSIGNMENT

WHEREAS, I (we), Daniel MULLER, Frederic PERIE and Alain BARBIER

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in **DEVICE FOR IONOPHORESIS COMPRISING AT LEAST A MEMBRANE ELECTRODE ASSEMBLY, FOR THE TRANSCUTANEOUS ADMINISTRATION OF ACTIVE PRINCIPLES TO A SUBJECT** (hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☐ executed on even date herewith

☐ executed on:

☒ filed on: 6 May 1999

Serial No.: 09/284,971

☐ established by PCT International Patent Application No.:
designating the United States of America

filed:

WHEREAS, 1) Elf Aquitaine; and 2) SANOFI

whose post office address is Tour Elf-2, place de la Coupole, La Defense 6, F-92400 Courbevoie, FRANCE; and 2) 32-34, rue Marbeuf, F-75008 Paris, FRANCE

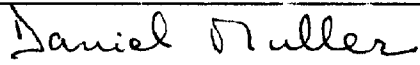
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of **Bacon & Thomas** to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

<i>Assignor Name</i> <div style="text-align: center;">Daniel MULLER</div>	<i>Address</i> <div style="text-align: center;">12, rue Frederic Mistral F-6400 Pau, FRANCE</div>
<i>Where Signed</i>	
<i>Date</i> <div style="text-align: center;">June 8th 1999</div>	<i>Signature</i> <div style="text-align: center;"></div>
<i>Witness (optional)</i>	<i>Witness (optional)</i>
<i>Print/Type Name</i>	<i>Print/Type Name</i>
<i>Signature</i>	<i>Signature</i>

☒ Continued on Next Page

ASSIGNMENT

Page: 2

Assignor Name Frederic PERIE	Address 6 bis, avenue de Lons F-64140 Billere, FRANCE
Where Signed	
Date 9 June 1999	Signature Frédéric Périe
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

Assignor Name Alain BARBIER	Address 280, avenue Miradou, Le Belvedere F-34980 Saint Clement de Riviere, FRANCE
Where Signed	
Date 28 June 1999	Signature Alain Barbier
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

Assignor Name	Address
Where Signed	
Date	Signature
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

☐ Continued on Next Page