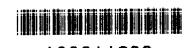
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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

100911688

To the Honorable Commissioner of Patents and Trademark	s: Please record the attached original documents of copy thereof.	
Name of conveying party(ies):		
1. Jenny Valladeau	Name and address of receiving party(ies):	
Odile Ravel	Name: <u>SCHERING-PLOUGH</u>	
Suite Have     S	Internal Address:	
·		
Additional name(s) of conveying party(ies) attached? [X] Yes [ ] No		
3. Nature of conveyance:		
X Assignment _ Merger	Street Address: <u>92, rue Baudin</u>	
_ Security Agreement _ Change of Name	92307 Levallois-Perret cedex, FRANCE	
Other	City: <u>Levallois-Perret</u> State: <u>FRANCE</u> ZIP: <u>92307</u>	
Execution Dates:See Page Two	Additional names(s) & address(es) attached?	
	[X] Yes [ ] No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the	ne execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
09/111,470		
Additional numbers attached	? _Yes <u>X</u> No <b>YOE</b>	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>(1)</u>	
Name: <u>Edwin P. Ching</u>	7. Total fee (37 CFR 3.41): \$ 40.00	
Internal Address:	_ Enclosed	
Street Address:	X Authorized to be charged to deposit account	
901 California Avenue	8. Deposit account number:	
City: Palo Alto State: CA ZIP: 94304-1104	DNAX Research Institute 04-1239	
DO NOT US	SE THIS SPACE	
	41239	
9. Statement and signature  To the best of my knowledge and belief, the foregoing information copy of the original document.  Edwin P. Ching. Reg. No. 34,090  Name of Person Signing	Signature  Date  Otal number of pages comprising this cover sheet:and assignment  7	
OMB No. 0551-0011 (exp 4/94)	19/16 15/19	
	PATENT	

**REEL: 9606 FRAME: 0192** 

## FORM PTO-1595 RECORDATION FORM COVER SHEET PATENT FORM COVER SHEET PATENTS ONLY

Page 2 of 2

1.	Additional names of conveying parties:
	(continued from page 1)

- 4. John Ford
- 5. Sem Saeland
- 6. Serge J.E. Lebecque

# 2. Additional names and addresses of receiving partyies: (continued from page 1)

Name:	SCHERING CORPORATION
Internal Addre	ess:
Street Addres	s: <u>2000 GALLOPING HILL ROAD</u>
City: <u>KENILV</u>	VORTH State: NJ ZIP: 07033
Country: US.	A

## 3. Execution Dates

(continued from page 1)

1.	Jenny Valladeau	June 25, 1998
2.	Odile Ravel	June 25, 1998
3.	Elizabeth Esther Mary Bates	June 25, 1998
4.	John Ford	June 17, 1998
5.	Sem Saeland	June 25, 1998
6.	Serge J.E. Lebecque	June 20, 1998

# 4. Additional application number(s) or registration number(s): (continued from page 1)

A. Patent Application No.(s):	B. Patent No.(s):
None.	None.

Serial No. 09/111,470

#### **ASSIGNMENT**

For good and valuable consideration paid to us,

(1)	Jenny Valladeau
(2)	Odile Ravel
(3)	Elizabeth Esther Mary Bates
(4)	Sem Saeland
(5)	Serge J.E. Lebecque
	respectively residing at
(1)	69008 Lyon, France
(2)	69005 Lyon, France
(3)	69001 Lyon, France
(4)	69005 Lyon, France
(5)	69380 Civrieux d'Azergue, France

by SCHERING-PLOUGH, a Company organized and existing under the laws of France, having its principal office at 92 rue Baudin, 92307 Levallois-Perret cedex, France, (hereinafter called "ASSIGNEE"), we each do hereby sell, assign and transfer to said ASSIGNEE each of our entire right, title and interest in all countries of the world in and to any and all of our inventions and discoveries in

## ISOLATED MAMMALIAN MEMBRANE PROTEIN GENES; RELATED REAGENTS

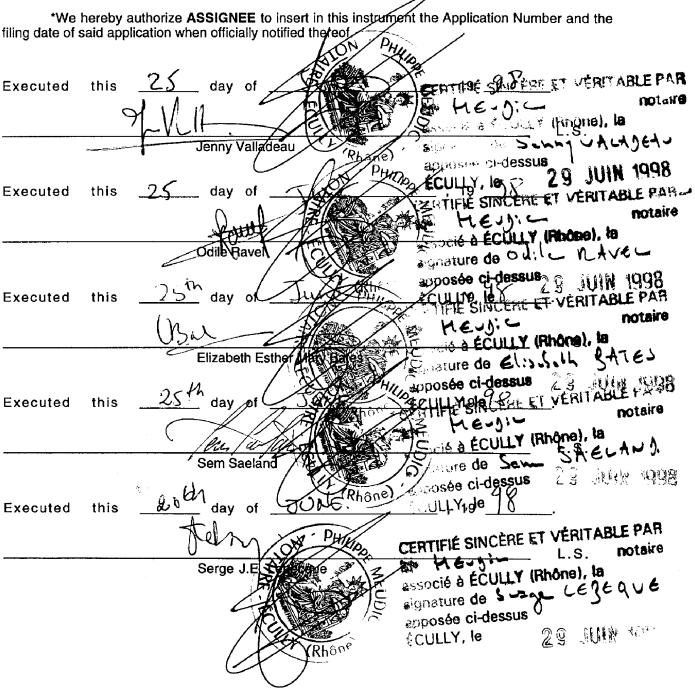
as described and/or claimed in our patent application executed on

 N/A	by	Jenny Valladeau	
 N/A	_ by	Odile Ravel	
N/A	by	Elizabeth Esther Mary Bates	
N/A	_ by	Sem Saeland	
 N/A	by	Serge J.E. Lebecque	

and subsequently\* officially identified as Application No. <u>09/111,470</u> filed on <u>July 8, 1998</u>, (Attorney Docket No. SF0695),

in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid inventions and discoveries in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified patent application under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement to which the United States now is or hereafter becomes a signatory, in and to any and all Letters Patent that issue on any of the aforesaid patent applications, and in and to any continuations, divisions, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns and other legal representatives, to the full ends of the terms for which a Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, and Letters Patent and continuations, divisions, reissues, renewals and extensions thereof in ASSIGNEE, its successors, assigns or other legal representatives, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and that we will, at any time, upon the request and the expense of ASSIGNEE, execute any additional or divisional applications for patents for said inventions and discoveries, or any part or parts thereof, and applications for patents of confirmation, registration and importation based on said Letters Patent and on Letters Patent issuing from said additional or divisional applications and reissues, renewals and extensions therefor, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.



# **APOSTILLE** (Convention de La Haye du 5 octobre 1961) ETATS - UNIS A. - République française Le présent acte public 2. – a été signé par H. H. 3. - agissant en qualité de ..... N.O.T. ALYE 4. – est revetu du sceau de. S. C. COURT Par le Procyreur général près le cour d'appel 10. - Signature

#### **ASSIGNMENT**

For good and valuable consideration paid to me, <u>John Ford</u>
residing at Palo Alto, California, United States of America
by SCHERING CORPORATION, a corporation organized under the laws of the State of New
Jersey, United States of America, having its principal office at 2000 Galloping Hill Road,
Kenilworth, New Jersey 07033 (hereinafter called "ASSIGNEE"), I do hereby sell, assign and
transfer to said ASSIGNEE the entire right, title and interest in all countries of the world in and to
any and all of my inventions and discoveries in
ISOLATED MAMMALIAN MEMBRANE PROTEIN GENES; RELATED REAGENTS
as described and/or claimed in my patent application executed on <u>N/A</u>
by me, and subsequently* officially identified as Application No. <u>09/111.470</u>
filed on <u>July 8, 1998</u> , (Attorney Docket No. SF0695) in and to the right to file patent
applications in the name of ASSIGNEE, its designee, or in my name, at its election, on the
aforesaid inventions and discoveries in all countries of the world, together with all rights of priority
in the aforesaid countries deriving from the above-identified patent application under the
International Convention for the Protection of Industrial Property, under the Inter-American
Convention relating to Inventions, Patents, Designs and Industrial Models and under any other
international arrangement to which the United States now is or hereafter becomes a signatory, in
and to any and all Letters Patent that issue on any of the aforesaid patent applications, and in and
to any continuations, divisions, reissues, renewals and extensions thereof of any of said Letters
Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns or other
legal representatives, to the full ends of the terms for which all Letters Patent therefor may be
granted, as fully and entirely as the same would have been held and enjoyed by me if this
assignment and sale had not been made.

And I hereby covenant and agree that I will at any time, upon the request and at the expense of ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, and Letters Patent and continuations, divisions, reissues, renewals and extensions thereof in ASSIGNEE, its successors, assigns or other legal representatives, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and

that I will, at any time, upon the request and at the expense of ASSIGNEE, execute any additional or divisional applications for patents for said inventions and discoveries, or any part or parts thereof, and applications for patents of confirmation, registration and importation based on said Letters Patent and on Letters Patent issuing from said additional or divisional applications and reissues, renewals and extensions therefor, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

\*I hereby authorize ASSIGNEE to insert in this instrument the application number and the filing date of said application when officially notified thereof.

Executed	this	17th day of JUNE	19 <b>98</b>
		an ford	L.S
_		John Ford	

#### **ACKNOWLEDGEMENT**

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On June 17, 1998 before me, Lois E. Miller, Notary Public

personally appeared, John Ford, M personally known to me or [] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

**RECORDED: 11/23/1998** 

(SEAL)

LOIS E. MILLER Commission # 1119024 Notary Public -- California Santa Clara County