

12-19-2001



U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 03806.0517
Attorney Customer Number: 22,852

30X ASSIGNMENTS

To the Honorable Commissioner of Patents and Trademarks
Please record the attached original documents.

101921690

1. Name of conveying party(ies): 1) Francis BLANCHE 2) Shian-Jiun SHIH	2. Name and address of receiving party(ies): Name: AVENTIS PHARMA S.A.
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12-14-01

Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Internal Address:
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3. Nature of conveyance:	Street Address: 20, avenue Raymond Aron, F-92160 Antony, France
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<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger	City:
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<input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name	State:	Zip Code:
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<input type="checkbox"/> Other:	Additional name(s) & Address(es) attached?
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Execution Date: 1) November 27, 2001 2) November 30, 2001	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application:	
A. Patent Application Number(s): 09/970,663	B. Patent Number(s):
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mr. Ernest F. Chapman	6. Total number of applications and registrations involved: 1
	7. Total fee (37 CFR 3.41): \$40 <input checked="" type="checkbox"/> Enclosed (Please charge deficiency to deposit account) <input type="checkbox"/> Authorized to be charged to deposit account
	Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.
	Street Address: 1300 I Street, N.W.
City: Washington, D.C.	
State: Zip: 20005-3315	8. Deposit Account No.: 06-0916

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.	
Ernest F. Chapman Reg. No. 25,961	 Signature
	December 14, 2001 Date

Total number of pages including cover sheet, attachments and documents: 5

12/18/2001 LMUELLER 00000108 09970663

01 FC:581

40.00 DP

JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

**COMPOSITION FOR THE PRESERVATION OF INFECTIOUS RECOMBINANT
ADENOVIRUSES**

for which we executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on October 5, 2001 (Application No. 09/970,663); and

WHEREAS, AVENTIS PHARMA S.A., a corporation of France, whose post office address is 20, avenue Raymond Aron, F-92160 Antony, France (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 09/970,663, filed October 5, 2001) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor

Francis BLANCHE
14, rue des Solitaires,
F-75019, Paris
France

Citizenship: France

Signature: Francis Blanche

Date: November 27, 2001

Second Assignor

Shian-Jiun SHIH
1048 Flying Fish Street,
Foster City, California 94404
USA

Citizenship: American

Signature: _____

Date: _____

Attorney Docket No.: 03806.0517

JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

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COMPOSITION FOR THE PRESERVATION OF INFECTIOUS RECOMBINANT ADENOVIRUSES

for which we executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on October 5, 2001 (Application No. 09/970,663); and

WHEREAS, AVENTIS PHARMA S.A., a corporation of France, whose post office address is 20, avenue Raymond Aron, F-92160 Antony, France (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

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PATENT
REEL: 012364 FRAME: 0858


Attorney Docket No.: 03806.0517

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor

Francis BLANCHE
14, rue des Solitaires,
F-75019, Paris
France

Citizenship: France


Signature: 

Date: November 28, 2001

Second Assignor

Shian-Jiun SHIH
1048 Flying Fish Street,
Foster City, California 94404
USA

Citizenship: American

Signature: 

Date: Nov, 30, 2001