

06-09-2006



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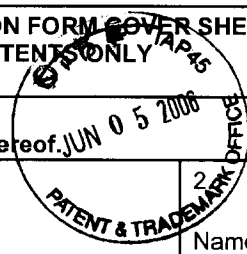
ORDINATION FORM COVER SHEET
PATENTS ONLY

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

To the [Please]

Office: copy thereof JUN 05 2006

Mail Stop Assignment Recordation Service



6-5-06

1. Solange Chamaret

2. Name and address of receiving party(ies):
Name: Institut Pasteur

Additional name(s) of conveying party(ies) attached? Yes No

Internal Address:

3. Nature of conveyance:

Street Address: 28, rue du Docteur Roux

Assignment

Merger

City: 75724 Paris Cedex 15, FRANCE

Security Agreement

Change of Name

State:

Zip Code:

Joint Research Agreement

Government Interest Assignment

Additional name(s) & Address(es) attached?
 Yes No

Executive Order 9494, Confirmatory License

Other:

Execution Date: May 24, 2006

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):
08/475,822
Additional numbers attached? Yes No

B. Patent Number(s):

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved
1

Name: Salvatore J. Arrigo

7. Total fee (37 CFR 1.21(h) and 3.41): \$40
 Enclosed (Please charge deficiency or credit overpayment to deposit account 06-0916)
 Authorized to be charged to deposit account

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Street Address: 901 New York Avenue, N.W.

City: Washington, D.C.

State: Zip: 20001-4413

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.
Signed: [Signature] June 5, 2006
Salvatore J. Arrigo Date
Reg. No. 46,065
Total number of pages including cover sheet, attachments and documents:

5/2006

06/06/2006 SZEWDIE1 00000026 08475822

01 FC:0021

(40.00 DP)



<u>1. Additional Names of conveying parties:</u>	<u>Execution Date:</u>
Claudine Axler-Blin	May 26, 2006
Francoise Rey	May 29, 2006
Marie-Therese Nugeyre	May 29, 2006
Jacqueline Gruest (By Jacques Gruest, Heir to the Estate of Jacqueline Gruest, Deceased)	May 25, 2006
Charles Dauguet	May 26, 2006
Willy Rozenbaum	May 25, 2006
Christine Rouzioux	May 30, 2006
François Brun-Vezinet	May 30, 2006
Luc Montagnier	May 24, 2006
Jean-Claude Chermann	May 26, 2006
Françoise Barre-Sinoussi	May 24, 2006
Robert C. Gallo	May 31, 2006
Mikulas Popovic	June 1, 2006
Mangalasseril G. Sarngadharan	June 4, 2006
Centre Nationale de la Recherche Scientifique signed by Marc J. Ledoux	May 31, 2006

RECORDATION FORM COVER SHEET

Page 3

Application No. 08/475,822

2. Additional Name and address

The United States of America as represented by
the Secretary of the Department of Health and Human Services
900 Rockville Pike
Bethesda, Maryland 20892

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

**CLOINED DNA SEQUENCE RELATED TO THE GENOMIC RNA
OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND
PROTEINS ENCODED BY SAID LAV GENOMIC RNA**

for which an application for United States Letters Patent was filed on June 7, 1995 (Application No. 08/475,822); and

WHEREAS, Institut Pasteur, whose post office address is 28, rue du Docteur Roux, 75724 Paris Cedex 15, France (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in the United States, and in and to 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, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my 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 I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

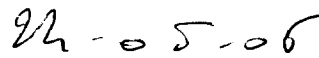
AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or 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 and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.



Solange Chamaret



Date

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IN TESTIMONY WHEREOF, I have hereunto set my hand.

C. Axler-Blin

Claudine Axler-Blin

26 Mai 2006'

Date

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

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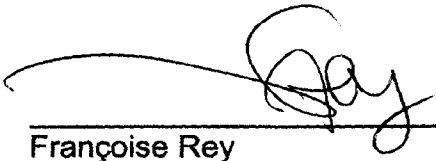
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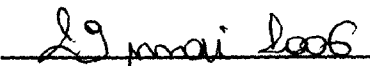
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Françoise Rey



Date

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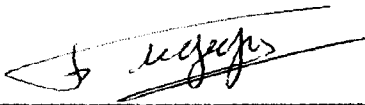
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IN TESTIMONY WHEREOF, I have hereunto set my hand.



Marie-Therese Nugeyre

May 29 2006
Date

ASSIGNMENT

WHEREAS, JACQUELINE GRUEST, [hereinafter referred to as Assignor], made an invention entitled:

**CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA
OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND
PROTEINS ENCODED BY SAID LAV GENOMIC RNA**

for which an application for United States Letters Patent was filed on June 7, 1995 (Application No. 08/475,822); and

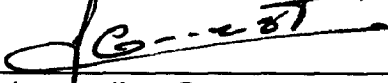
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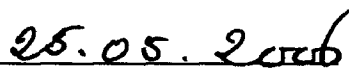
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IN TESTIMONY WHEREOF, I have hereunto set my hand.



Jacqueline Gruest
By: Jacques Gruest, Heir to the Estate of
Jacqueline Gruest, Deceased



Date

ASSIGNMENT

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Charles Dauguet

26 Mai 2006

Date

ASSIGNMENT

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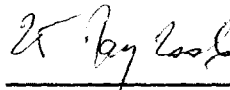
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Willy Rozenbaum



Date

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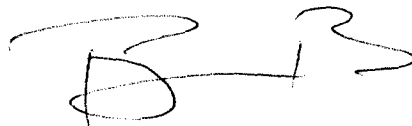
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FRANÇOISE BRUN-VEZINEK



Date

30/05/06

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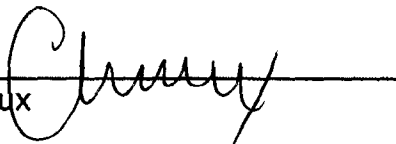
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Christine Rouzioux



Date

30 05 2006

ASSIGNMENT

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AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or 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 and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.



Luc Montagnier



Date

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

**CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA
OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND
PROTEINS ENCODED BY SAID LAV GENOMIC RNA**

for which an application for United States Letters Patent was filed on June 7, 1995 (Application No. 08/475,822); and

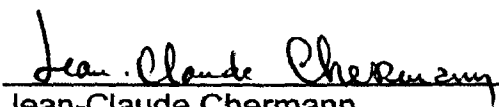
WHEREAS, Institut Pasteur, whose post office address is 28, rue du Docteur Roux, 75724 Paris Cedex 15, France (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in the United States, and in and to the application for United States 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, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my 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 I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

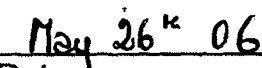
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IN TESTIMONY WHEREOF, I have hereunto set my hand.



Jean-Claude Chermann



Date

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

**CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA
OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND
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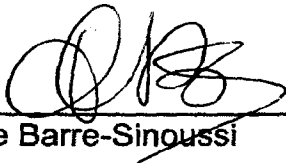
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IN TESTIMONY WHEREOF, I have hereunto set my hand.



Françoise Barre-Singoussi

05.24.2006

Date

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA
OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND
PROTEINS ENCODED BY SAID LAV GENOMIC RNA

for which an application for United States Letters Patent was filed on June 7, 1995 (Application No. 08/475,822); and


WHEREAS, The United States of America as represented by the Secretary of the Department of Health and Human Services, whose post office address is 900 Rockville Pike, Bethesda, Maryland 20892 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in the United States, and in and to 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, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my 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 I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

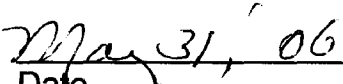
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IN TESTIMONY WHEREOF, I have hereunto set my hand.



Robert C. Gallo



Date

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA
OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND
PROTEINS ENCODED BY SAID LAV GENOMIC RNA

for which an application for United States Letters Patent was filed on June 7, 1995 (Application No. 08/475,822); and


WHEREAS, The United States of America as represented by the Secretary of the Department of Health and Human Services, whose post office address is 900 Rockville Pike, Bethesda, Maryland 20892 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in the United States, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

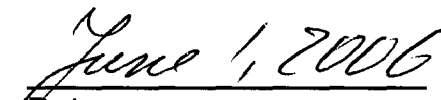
NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire 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 I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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IN TESTIMONY WHEREOF, I have hereunto set my hand.


Mikulas Popovic


Date

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA
OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND
PROTEINS ENCODED BY SAID LAV GENOMIC RNA

for which an application for United States Letters Patent was filed on June 7, 1995 (Application No. 08/475,822); and

WHEREAS, The United States of America as represented by the Secretary of the Department of Health and Human Services, whose post office address is 900 Rockville Pike, Bethesda, Maryland 20892 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in the United States, and in and to 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, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my 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 I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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IN TESTIMONY WHEREOF, I have hereunto set my hand.

Mangalasseril G. Sarngadharan

Mangalasseril G. Sarngadharan

June 4, 2006

Date



**ASSIGNMENT TO BE EXECUTED BY CNRS FOR APPLICATION
SERIAL NO. 08/475,822 FILED JUNE 7, 1995**

**NOTE: Application Serial No. 08/475,822 is a Continuation of
application Serial No. 07/158,652.**

ASSIGNMENT

WHEREAS, by virtue of an Assignment recorded in the United States Patent and Trademark Office on Reel 016769, Frames 0280-282, on July 14, 2005, Centre Nationale de la Recherche Scientifique (hereinafter referred to as ASSIGNOR), is the owner of rights, title, and interest in United States Patent Application Serial No. 08/475,822, filed June 7, 1995, (Attorney Docket No. 3495.0010-24), in the name of Marc Alizon, Pierre Sonigo, Cole Stewart, Oliver Danos, and Simon Wain-Hobson and entitled CLONED DNA SEQUENCES RELATED TO THE GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND PROTEINS ENCODED BY SAID LAV GENOMIC RNA.

WHEREAS, Institut Pasteur (hereinafter referred to as ASSIGNEE), is desirous of acquiring from ASSIGNOR the ASSIGNOR's rights, title, and interest in, to and under the aforesaid patent application and the invention therein in the United States of America and its territories and possessions.

NOW THEREFORE, in consideration of good and valuable consideration, receipt of which from ASSIGNEE is acknowledged by ASSIGNOR, ASSIGNOR hereby sells, assigns, and transfers to the ASSIGNEE, its lawful successors and assigns, all of ASSIGNOR's rights to said invention in the United States, its territories and possessions, and all of ASSIGNOR's rights, title, and interest in and to said United States patent application Serial No. 08/475,822, filed June 7, 1995, and in and to any Letters Patent, which may be granted therefor in the United States, its territories and possessions, and in and to reissues, reexaminations, and extensions thereof.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its lawful successors and assigns as the assignee of the entire right, title, and interest in and to the same, for the sole use and enjoyment of said ASSIGNEE, its lawful successors and assigns.

Furthermore, ASSIGNOR agrees that it will communicate to said ASSIGNEE, or its representatives, any facts known to ASSIGNOR respecting said invention, and, at ASSIGNEE's expense, testify in any legal proceedings, sign all lawful papers, execute all reissue, reexamination and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, its lawful successors and assigns, to obtain and enforce proper protection for said invention in the United States, its territories and possessions.

IN WITNESS WHEREOF, ASSIGNOR has hereunto set its hand this 31th day of May, 2006.

Centre Nationale de la Recherche
Scientifique

By: _____

Title: Marc J. LEDOUX

*Chargé de
Mission*

WITNESS:
* Responsable du Pilotage
TITLE: de la Valorisation

F. Foubert
Fredéric **FOUBERT**



2