

JAN 29 2008

RECORD

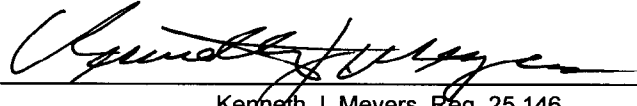
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U.S. Department of Commerce
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Attorney Docket No. 03495.0397-00
Patent Assignment Recordation Services

To the Director of the U.S. Patent and Trademark Office
Please record the attached original documents or

1. Name of conveying party(ies): Claude Leclerc Pedro Berraondo Lopez		2. Name and address of receiving party(ies): Name: Institut Pasteur	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Internal Address: [Text]	
3. Nature of conveyance:		Street Address: 28, rue du Docteur Roux	
<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	City: 75724 Paris Cedex 15, FRANCE	
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name	State: [Text]	Zip Code: [Text]
<input type="checkbox"/> Joint Research Agreement	<input type="checkbox"/> Government Interest Assignment	Additional name(s) & Address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<input type="checkbox"/> Executive Order 9494, Confirmatory License	<input type="checkbox"/> Other:		
Execution Date: October 6, 2007 October 4, 2007			
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): 11/778,267		B. Patent Number(s): [Text]	
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:		6. Total number of applications and patents involved: 1	
Name: Kenneth J. Meyers (202) 408-4000		7. Total fee (37 CFR 1.21(h) and 3.41): \$40	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.		<input checked="" type="checkbox"/> Enclosed (Please charge deficiency or credit overpayment to deposit account 06-0916)	
Street Address: 901 New York Avenue, N.W.		<input type="checkbox"/> Authorized to be charged to deposit account	
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:  Kenneth J. Meyers, Reg. 25,146		January 29, 2008 Date	
Total number of pages including cover sheet, attachments and documents: 3			

6/2007

01/31/2008 MJAMA1 00000047 11778267

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PATENT
REEL: 020445 FRAME: 0958

ASSIGNMENT

WHEREAS, We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

**THERAPY OF CANCER BASED ON TARGETING ADAPTIVE, INNATE
AND/OR REGULATORY COMPONENT OF THE IMMUNE RESPONSE**

for which an application for United States Letters Patent was filed on July 16, 2007 (Application No. 11/778,267); and

WHEREAS, INSTITUT PASTEUR, whose post office address is 25-28, rue du Docteur Roux, 75724 Paris Cedex 15, France and INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), whose post office address is 101 rue de Tolbiac, 75654 Paris Cedex 13, France, (hereinafter referred to as Assignees), are 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 Assignees is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignees, their 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, whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignees, their successors and assigns, in accordance with the terms of this Assignment;

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

AND, We HEREBY further covenant and agree that we will, without further consideration, communicate with Assignees, their 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 any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignees, their successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignees, their 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 Assignees, their successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set my hand.

Claude Leclerc

Date

Oct 4, 07

Pedro Berraondo Lopez

Date

ASSIGNMENT

WHEREAS, We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

**THERAPY OF CANCER BASED ON TARGETING ADAPTIVE, INNATE
AND/OR REGULATORY COMPONENT OF THE IMMUNE RESPONSE**

for which an application for United States Letters Patent was filed on July 16, 2007 (Application No. 11/778,267); and

WHEREAS, INSTITUT PASTEUR, whose post office address is 25-28, rue du Docteur Roux, 75724 Paris Cedex 15, France and INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), whose post office address is 101 rue de Tolbiac, 75654 Paris Cedex 13, France, (hereinafter referred to as Assignees), are 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 Assignees is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignees, their 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, whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignees, their successors and assigns, in accordance with the terms of this Assignment;

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

AND, We HEREBY further covenant and agree that we will, without further consideration, communicate with Assignees, their successors and assigns, any facts known to we 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 Assignees, their successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignees, their 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 Assignees, their successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set my hand.

Claude Leclerc



Pedro Berraondo Lopez

Date

4/30/2007

Date