10-06-2005





To the Honorable Commissioner of Patents and T	rademarks: Please record the attached original document or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Annette Martin	Name: Institut Pasteur
Additional name(s) of conveying party(ies) attached? Yes N	Street Address: 25-28 rue de Docteur R
3. Nature of conveyance:	75724 Paris Cedex 15, France
Assignment Merger Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes
LJ Other Execution Date: 05/03/05	
Application number(s) or registration number(s):	
If this document is being filed together with a new application, the exec	cution date of the application is:
A. Patent Application No.(s):	1
10/520,153	PR
·	B. Patent No.(s):
	————————— > _
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Charles P. Landrum FULBRIGHT & JAWORSKI, L.L.P. 600 Congress Avenue, Suite 2400 City: Austin State: Texas Zip: 78701	7. Total fee (37 C.F.R. 3.41)————————————————————————————————————
	Deposit account number: 50-1212/UTSG:272U (Attach duplicate copy of this page if paying by dep
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 Statement and signature. To the best of my knowledge and belief, the foregoing information is tr 	and annual and any attached any in the control of the criminal de-
Charles P. Landrum	Che I I I I I I I I I I I I I I I I I I I
Name of Person Signing, Reg. No. 46,855	Signature
	Total number of pages including cover sheet, attachments an
CER	TIFICATE OF MAILING 37 C.F.R 1.8
addressed to: MS Assignment Recordation Services, Director of the I	the U.S. Postal Service with sufficient postage as First Class Mail J.S. Patent and Trademork, Alexandria, VA 22313-1450, on the date below:
September 29, 2005 Date	Charles P. Landrum

UTSG_272US Institut Pasteur ASSIGNMENT COVERSHEET.DOC

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to INSTITUT PASTEUR (the "Assignee"), having a place of business at 25-28 rue du Docteur Roux, 75724 Paris Cedex 15, France, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 10/520,153 which has been filed on January 3, 2005 and is entitled "CHIMERIC GB VIRUS B (GBV-B)," which is a 371 Nationalization of PCT/US2003/021002 filed July 2, 2003, which is a continuation-in-part of US Patent Application Serial Number 10/189,359 filed July 3, 2002, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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PATENT REEL: 017042 FRAME: 0612 TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:

Name: Annette Martin

Date: 104 3,2005

Witness

Chritophe Chevalie, PhD

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701

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RECORDED: 10/03/2005

PATENT REEL: 017042 FRAME: 0613