Client Code:	NIH176.001C1

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06-25-2003

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TO THE ASSISTANT COMMISSIONER FOR

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locuments or copy thereof.

1024	81469 Detailed its of copy thereof.
1. Name of conveying party(ies): (If multiple assignors, list numerically)	 Name and address of receiving party(ies):
620	Name: Universite de la Mediterranee
Jurg Gysin Bruno Pouvelle	City: Marseille Country: France
Additional name(s) of conveying party(ies) attached? (X) Yes () No	Additional name(s) of receiving party(ies) attached? (X) Yes () No
3. Nature of conveyance:	4. Application number(s) or Patent number(s):
(X) Assignment	(X) Patent Application No.: 10/087,013 Filing Date: February 21, 2002
Execution Date: (If multiple assignors, list execution	<i>5</i> ,,
dates in numerical order corresponding to numbers indicated in	
l above)	Additional numbers attached? () Yes (X) No
1. March 12, 2003	
2. March 24, 2003	
 Name and address of party to whom correspondence concerning document should be mailed: 	7. Total fee (37 CFR 1.21(h)): \$40
concerning document should be maned.	(X) Enclosed
Name: Nancy W. Vensko	(X) Authorized to be charged to deposit account if any
KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995	additional fees are required, or to credit any overpayment
Internal Address: Fourteenth Floor	
Street Address: 2040 Main Street	8. Deposit account number: 11-1410
City: Irvine State: CA ZIP: 92614	
Attorney's Docket No.: NIH176.001C1	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
6. Total number of applications and patents involved: 1	
9. Statement and signature.	
original document.	cion is true and correct, and any attached copy is a true copy of the
Sminh	Wmh 6/17/03 m
Nancy W. Vensko Name of Person Signing Signature	Date
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Registration No.	The Williams
	ment: 3
Total number of pages including cover sheet, attachments and docur	ment: 3
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PATENT REEL: 014194 FRAME: 0277

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PATENT

Application No.: 10/087,013 Client Code: NIH176.001C1 Filing Date: February 21, 2002

Page 1

ASSIGNMENT

WHEREAS, I, Jurg Gysin, a Swiss citizen, residing at Le Deguier 83640, St. Zacharie, France, have invented certain new and useful improvements in a IDENTIFICATION OF THE DOMAIN OF PLASMODIUM FALCIPARUM ERYTHROCYTE MEMBRANE PROTEIN 1 (PFEMP1) THAT MEDIATES ADHESION TO CHONDROITIN SULFATE A for which I have filed an application for Letters Patent in the United States, U.S. Pat. Appl. No. 10/087,013 filed February 21, 2002, which claims the benefit of priority of PCT/US00/24195 filed September 1, 2000, which claims the benefit of priority of U.S. Pat. Appl. No. 60/152,023 filed September 1, 1999;

AND WHEREAS, Universite de la Mediterranee (hereinafter "ASSIGNEE"), with its principal place of business at Marseille, France, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of March, 2003

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PATENT

Application No.: 10/087,013 Client Code: NIH176.001C1 Filing Date: February 21, 2002

Page 1

ASSIGNMENT

WHEREAS, I, Bruno Pouvelle, a French citizen, residing at Chemin Jas de Pierres Vieilles, Quartier la Villonne, 83470 Saint Maximin la Sainte Baume, France, have invented certain new and useful improvements in a IDENTIFICATION OF THE DOMAIN OF PLASMODIUM FALCIPARUM ERYTHROCYTE MEMBRANE PROTEIN 1 (PFEMP1) THAT MEDIATES ADHESION TO CHONDROITIN SULFATE A for which I have filed an application for Letters Patent in the United States, U.S. Pat. Appl. No. 10/087,013 filed February 21, 2002, which claims the benefit of priority of PCT/US00/24195 filed September 1, 2000, which claims the benefit of priority of U.S. Pat. Appl. No. 60/152,023 filed September 1, 1999;

AND WHEREAS, Universite de la Mediterranee (hereinafter "ASSIGNEE"), with its principal place of business at Marseille, France, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of 16. 18.

Bruno Pouvelle

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RECORDED: 06/23/2003

PATENT REEL: 014194 FRAME: 0279