

PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		ASSIGNMENT
CONVEYING PARTY DATA		
Name		Execution Date
VICTORIA SHARMA		02/27/2008
RECEIVING PARTY DATA		
Name:	NOVARTIS VACCINES AND DIAGNOSTICS, INC.	
Street Address:	4560 Horton Street	
City:	Emeryville	
State/Country:	CALIFORNIA	
Postal Code:	94608-2916	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
PCT Number:	US0603935	
CORRESPONDENCE DATA		
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ATTORNEY DOCKET NUMBER:	PP023401	
NAME OF SUBMITTER:	Arrendle Brown	
Total Attachments: 4		
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source=Cover 2#page1.tif		

CH \$40.00 US0603935

ASSIGNMENT

WHEREAS, WE, SUSAN BARNETT, VICTORIA A. SHARMA, INDRESH K. SRIVASTAVA, and JAN ZUR MEGEDE hereinafter referred to as *ASSIGNORS*, have invented certain new and useful improvements as described and set forth in the below-identified United States Patent Applications, International Patent Application, and application for United States Letters Patent:

Title: HIV TAT-CD4 HYBRID MOLECULES AND METHODS OF USE THEREOF

Date(s) of Execution: 2/27/2008

Priority Data:	Application No.	Filing Date
	PCT/US2006/003935	February 3, 2006
	US 11/883,696	February 3, 2006

WHEREAS, WHEREAS, NOVARTIS VACCINES AND DIAGNOSTICS, INC., with a place of business at 4560 Horton Street, Emeryville, California 94608-2916 USA, a corporation of the State of Delaware, hereinafter referred to as *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in the above invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to *ASSIGNORS* by *ASSIGNEE*, receipt of which is hereby acknowledged, *ASSIGNORS* have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said *ASSIGNEE*, and *ASSIGNEE'S* successors and assigns, all right, title and interest in and to the said invention, said application(s) and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisionals, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. §119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said *ASSIGNEE* as fully and exclusively as it would have been held and enjoyed by said *ASSIGNORS* had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS further agree that they will, without charge to said **ASSIGNEE**, but at **ASSIGNEE'S** expense, cooperate with **ASSIGNEE** in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as **ASSIGNEE** lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said **ASSIGNEE**, or **ASSIGNEE'S** successors and assigns.

IN TESTIMONY WHEREOF, **ASSIGNORS** have hereunto signed their name to this assignment on the date indicated below.

Date _____
SUSAN BARNETT

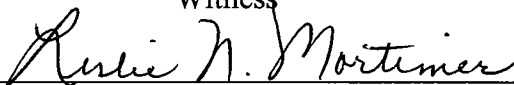
Witness

Witness

Date 2/21/08 _____

VICTORIA A. SHARMA

Witness


Arlie N. Mortimer
Witness

Date _____
INDRESH K. SRIVASTAVA

Witness

Witness

PATENT

Atty. Docket No. PP023041.0003

Date _____

JAN ZUR MEGEDE

Witness

Witness

PATENT

REEL: 020596 FRAME: 0633

RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Docket No.: PP023041.0003

To the Director of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
VICTORIA SHARMA
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name:
NOVARTIS VACCINES AND DIAGNOSTICS, INC.
Intellectual Property – R338
P.O. Box 8097
Emeryville, CA 94662-8097
USA

 Other
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement Other _____
 Government Interest Assignment
 Executive Order 9424, Confirmatory License

Execution Date(s): 2/27/2008

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 is: _____.
A. Patent Application No.(s)
PCT/US06/003935 (now US 11/883,696)

Additional number(s) attached Yes No

B. Patent No.(s)

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

NOVARTIS VACCINES AND DIAGNOSTICS, INC.
Intellectual Property – R338
P.O. Box 8097
Emeryville, CA 94662-8097
USA

6. Total number of applications and patents involved 1
7. Total fee (37 CFR 3.41)..... \$40.00
 Enclosed
 Authorized to be charged to deposit account,
8. Deposit account number: **03-1664**
(Attach duplicate copy of this page if paying by deposit account)

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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.

Helen Lee, Reg. No. 39,270 [Signature] 3rd March 2008
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:
M/S Assignment Recordation Services, Director of the USPTO, P.O. Box 1450,
Alexandria, VA 22313-1450

I hereby certify that this paper is being transmitted electronically to the Assignment Recordation Services Office of the United States Patent and Trademark Office on the below identified date.

[Signature]
Arrendle Brown

3/04/08
Date