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08-26-1999



To the Honorable Commissioner of Patents and Trademarks
Please record the attached original documents or copy thereof.

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ATTN. BOX ASSIGNMENTS

1. Name of conveying party(ies):
James A. Zimble, the United States of America, as represented by the Secretary of the Army

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

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

Name: Henry M. Jackson Foundation for The Advancement of Military Medicine

Internal Address:

3. Nature of conveyance:

 Assignment Merger
 Security Agreement Change of Name

 Other

Execution Date: July 8, 1999

Street Address: 1401 Rockville Pike, Suite 600

City: Rockville
State: Maryland Zip Code: 20852

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

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):
09/003,155

Additional numbers attached? Yes No

B. Patent Number(s):

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

Name: Jean B. Fordis

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

Street Address: 1300 I Street, N.W.
City: Washington
State: DC Zip: 20005-3315

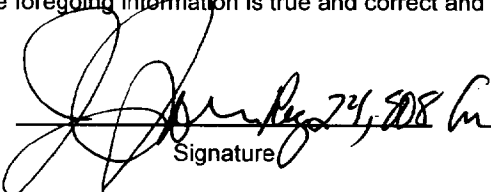
6. Total number of applications and registrations involved: 1

7. Total fee (37 CFR 3.41): \$40.00

Enclosed (Please charge deficiency to deposit account)
Authorized to be charged to deposit account

8. Deposit account number: 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.


Signature: _____ Date: August 23, 1999

Jean B. Fordis, Reg. No. 32,984

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ASSIGNMENT

WHEREAS the United States of America, as represented by the Secretary of the Army, whose post office address is Washington, D.C. 20310, hereinafter referred to as Assignor, is the owner of the entire right, title, and interest in and to the invention entitled:

**PROCESS FOR PREPARING CONJUGATE VACCINES
INCLUDING FREE PROTEIN AND THE CONJUGATE VACCINES,
IMMUNOGENS, AND IMMUNOGENIC REAGENTS PRODUCED BY THIS PROCESS**

for which a provisional application on January 8, 1997 (Serial No. 60/034,653) and an application with the same title for a United States Letters Patent on January 6, 1998 (Serial No. 09/003,155); and

WHEREAS, the Henry M. Jackson Foundation for The Advancement of Military Medicine, a corporation of Maryland, whose post office address is 1401 Rockville Pike, Suite 600, Rockville, MD 20852 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, 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 and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, the Assignor, has sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to provisional application Serial No. 60/034,653, filed January 8, 1997, and in and to application Serial No. 09/003,155 filed January 6, 1998, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country 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, ASSIGNOR HEREBY covenants that Assignor has the full right to convey the interest assigned by this Assignment, and Assignor has not executed and will not execute any agreement in conflict with this Assignment;


AND, ASSIGNOR HEREBY further covenants and agrees that Assignor will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignor 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, ASSIGNOR has hereunto set its hand.

County of Montgomery)
State of MD)

ss.

THE UNITED STATES OF AMERICA
as represented by the
Secretary of the Army



Dr. James A. Zimble
President
Uniformed Services University
of the Health Sciences
(a United States Government Agency)

NOTARIAL PUBLIC
JULY 1999

Dated: 7/8/99

Subscribed and sworn to before me this 8 day of July, 1999.
Valencia, Notary Public