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OMB No. 0651-0027 (exp.5/31/2002)
P08/REV03

RECORDATION FORM COVER SHEET

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
SINA BAVARI
EDNA R. TORRES-MELENDZ
FRANK J. LEBEDA

Additional names(s) of conveying party(ies) Yes No

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

Name: UNITED STATES ARMY

Internal Address: U.S. ARMY MEDICAL RESEARCH
AND MATERIEL COMMAND

Street Address: 504 SCOTT STREET
FORT DETRICK

City: FREDERICK State: MD ZIP: 21702

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

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 03/27/2000

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 10/655,450 09/04/2003
(Which is a Division of 09/465,276
filed 12/16/1999)

B. Patent No.(s) _____

Additional numbers attached? Yes No

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

Name: ELIZABETH ARWINE

Internal Address: U.S. ARMY MEDICAL RESEARCH
AND MATERIEL COMMAND
ATTN: MCMR-ZA-J

Street Address: 504 SCOTT STREET
FORT DETRICK

City: FREDERICK State: MD ZIP: 21702

6. Total number of applications and patents involved: 1

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

Enclosed - Any excess or insufficiency should be credited or debited to deposit account
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21-0380

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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.

ELIZABETH ARWINE, Reg. No. 45,867 Elizabeth Arwine 15 Dec 2005
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 3

CH \$40.00 210380 10655450

ASSIGNMENT OF INVENTION

For use of this form, see AR 27-80; the proponent agency is OTJAG

Title of Invention: ANTIBODIES AGAINST TYPE A BOTULINUM NEUROTOXIN

Inventor(s) SINA BAVARI; EDNA R. TORRES-MELELENDEZ; and FRANK J. LEBEDA

*Application Serial No.: 09/465,276

*Date Oath Executed: _____ *Filing Date: December 16, 1999

(*Data not known at execution may be added for better identification.)

I (We), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby:

1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right, title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application and any reissue or extension of said Letters Patent.

2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government.

3. Agree to provide any further information within my (our) knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

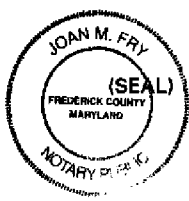
Signature of Inventor: *[Handwritten Signature]*
(First name) (Middle Initial) (Last name)

Duty Address: U.S. Army Medical Research Institute of Infectious Diseases, Fort Detrick, MD 21702-5011
(Locality) (County) (State)

Date: 27 March 00 Typed Name of Inventor: SINA BAVARI

State of: Maryland)
County of: Frederick) SS

On the above date SINA BAVARI known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.



Joan M. Fry, Notary Public
Frederick County
State of Maryland
My Commission Expires Oct. 1, 2000

[Handwritten Signature]
(Signature of notary public)

My Commission expires on Oct 1, 2000

SUPPLEMENTAL SIGNATURE SHEET

For use of this form, see AR 27-60; the proponent agency is OTJAG

Use this form with DA Forms 2873-R and 2874-R when additional signature blocks are needed.

1. ASSIGNOR(s) OR LICENSOR(s) NAME(s)
SINA BAVARI; EDNA R. TORRES-MELENDZ; and FRANK J. LEBEDA

2. APPLICATION SERIAL NUMBER
09/465,276

3. FILING DATE
December 16, 1999

4. TITLE OF INVENTION
ANTIBODIES AGAINST TYPE A BOTULINUM NEUROTOXIN

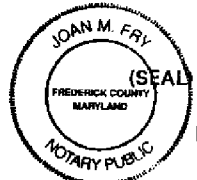
SIGNATURE OF INVENTOR: Edna R Torres Melendez
(First name) (Middle initial) (Last name)

DUTY ADDRESS: U.S. Army Medical Research Institute of Infectious Diseases, Fort Detrick, MD 21702-5011

DATE SIGNED: 27 March 00 INVENTOR'S TYPED NAME: EDNA R. TORRES-MELENDZ

STATE OF Maryland)
COUNTY OF Frederick) SS.

On the above date **EDNA R. TORRES-MELENDZ** known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that he executed the same as his own free act and deed.



Joan M. Fry, Notary Public
Frederick County
State of Maryland
My Commission Expires Oct. 1, 2000

Joan M. Fry
(Signature of notary public)

My Commission expires on Oct 1, 2000

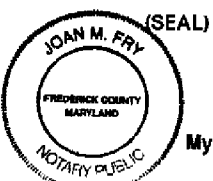
SIGNATURE OF INVENTOR: Frank J. Lebeda
(First name) (Middle initial) (Last name)

DUTY ADDRESS: U.S. Army Medical Research Institute of Infectious Diseases, Fort Detrick, MD 21702-5011

DATE SIGNED: 27 March 00 INVENTOR'S TYPED NAME: FRANK J. LEBEDA

STATE OF Maryland)
COUNTY OF Frederick) SS.

On the above date **FRANK J. LEBEDA** known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that he executed the same as his own free act and deed.



Joan M. Fry, Notary Public
Frederick County
State of Maryland
My Commission Expires Oct. 1, 2000

Joan M. Fry
(Signature of notary public)

My Commission expires on Oct 1, 2000