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

1. Name of conveying party(ies):

JOEL M. DALRYMPLE
CONNIE S. SCHMALJOHN
HO WANG LEE

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

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

Name: UNITED STATES ARMYInternal Address: U.S. ARMY MEDICAL RESEARCHAND MATERIEL COMMANDStreet Address: 504 SCOTT STREETFORT DETRICKCity: FREDERICK State: MD ZIP: 21702Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: January 13, 1988; February 3, 1988

4. Application number(s) or registration 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)

B. Patent No.(s)

5,298,4233/29/94Additional numbers attached? ☐ Yes ☒ No

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

Name: ELIZABETH ARWINEInternal Address: U.S. ARMY MEDICAL RESEARCHAND MATERIEL COMMANDATTN: MCMR-JAStreet Address: 504 SCOTT STREETFORT DETRICKCity: FREDERICK State: MD ZIP: 217026. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):.....\$ 40.00☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

8. Deposit account number:

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. 45,867Elizabeth Arwine8/26/02

Name of Person Signing

Signature

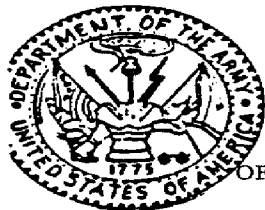
Date

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

PATENT

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REEL: 013019 FRAME: 0314



ASSIGNMENT
(Government Employee)

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

Title of Invention: NUCLEOTIDE SEQUENCES ENCODING THE EXPRESSION OF A HANTAAAN VIRUS NUCLEOCAPSID PROTEIN AND G1 AND G2 GLYCOPROTEINS

Inventor(s): Joel M. Dalrymple, Connie S. Schmaljohn and Ho Wang Lee

*Appln Ser. No. 07/125,105 *Date Oath Executed: January 13, 1988

*Filing Date: November 25, 1987

(*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 all right, 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 in 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.

Inventor's Signature: Joel M. Dalrymple

Address: 10044 VISTA CT., MYERSVILLE, MD. 21773

Signed this 13 day of January, 1988

ATTEST:

By Ann R. Clabough

(SEAL)

St. Detrick
(Address)

My Commission expires on 1 July 1990

Frederick, MD 21701-5012

Inventor's Signature: Connie S. Schmaljohn

Address: 7613 Irongate Lane, Frederick, MD 21701

Signed this 13 day of January, 1988

ATTEST:

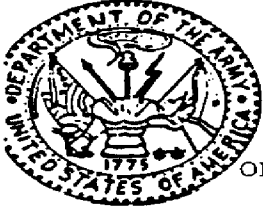
By Ann R. Clabough

(SEAL)

St. Detrick
(Address)

My Commission expires on 1 July 1990

Frederick, MD 21701-5012



ASSIGNMENT
(Government Employee)

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Inventor(s): Joel M. Dalrymple, Connie S. Schmaljohn and Ho Wang Lee

*Appln Ser. No. 07/125,105 *Date Oath Executed: February 3, 1988

*Filing Date: November 25, 1987

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

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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.

Inventor's Signature: Ho Wang Lee

Address: E-1 Kwangmyung Res., 129 Tongseungdong, Chongnoku, Seoul 110-510, Korea

Signed this 3rd day of February, 1988

ATTEST:

By Douglas C. Andrews
DOUGLAS C. ANDREWS
MAJ JA 446-48-4751
Command Judge (Address)

(SEAL)

My Commission expires on _____

Inventor's Signature: _____

Address: _____

Signed this _____ day of _____, 19____

ATTEST:

By _____

(SEAL)

(Address)

My Commission expires on _____