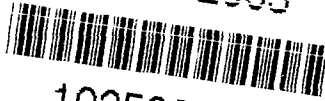


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1. Total number of pages including cover sheet, attachments and document: Four

2. Name of Conveying Party(ies) and Execution Date(s) of Document(s) ☐ Check here if additional name(s) attached

Name(s): Arthur A. Vandembark

Execution Date(s): October 10, 2003

3. Name and address of receiving party

☐ Check here if additional name(s) & address(es) are attached

a. Name OREGON HEALTH & SCIENCE UNIVERSITY

Address 3181 SW Sam Jackson Park Road, L335

City Portland

State/Country OR

Zip 97201

b. Name THE GOVERNMENT OF THE UNITED STATES OF AMERICA, dba THE DEPARTMENT OF VETERANS AFFAIRS

Address 810 Vermont Avenue, N.W.

City Washington

State/Country D.C.

Zip 20420

4. Nature of Conveyance

☒ Assignment ☐ Merger ☐ Security Agreement ☐ Name Change ☐ Other:

5. Total number of applications and patents involved: One

6. Total Fee Enclosed (37 C.F.R. § 3.41): \$40.00

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8. Enter either the Execution date (of the Declaration and Power of Attorney), Application Number, or the Patent Number. Do not enter more than one number for the same patent.

A. ☐ This document is being filed with a new application. Execution date is: _____B. ☒ Patent Application No.(s) or Patent No.(s): 10/438,729 filed May 14, 2003☐ Check here if additional numbers are attached

9. Correspondent's name, address, and telephone number

Susan Alpert Siegel, Ph.D.

Klarquist Sparkman, LLP

One World Trade Center, Suite 1600

121 S.W. Salmon Street

Portland, Oregon 97204-2988

Telephone: 503-226-7391

2003 OCT 20 PM 2:16
OPR/FINANCE10. ☒ Please return the attached postcard to confirm that these items have been received.11. 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.*

Susan Alpert Siegel, Ph.D.

Name of Person Signing

Signature

October 16, 2003

Date

10/22/2003 ECDOPER 00000061 10438729

01 FC:8021

40.00 OP

cc: Docketing

ASSIGNMENT

WHEREAS, I, Arthur A. Vandebark, of Portland, County of Multnomah, State of Oregon, have invented the following inventions: U.S. Provisional Patent Application No. 60/203,984 filed May 12, 2000, entitled METHOD FOR DETECTING AND MONITORING REGULATORY T CELLS SPECIFIC FOR T CELL RECEPTOR PEPTIDES; U.S. Patent Application No. 09/853,830 filed May 10, 2001, entitled METHODS OF IDENTIFYING AND MONITORING DISEASE-ASSOCIATED T CELLS; U.S. Provisional Patent Application No. 60/380,731 filed May 14, 2002, entitled METHODS OF SELECTING T CELL RECEPTOR V PEPTIDES FOR THERAPEUTIC USE, and U.S. Patent Application No. 10/438,729 filed May 14, 2003, entitled METHODS OF SELECTING T CELL RECEPTOR V PEPTIDES FOR THERAPEUTIC USE; and

WHEREAS, Oregon Health and Science University, a legal entity organized under the laws of the State of Oregon, having a place of business at 3181 Sam Jackson Park Road, Portland, Oregon, 97201; and The Government of the United States of America, dba The Department of Veterans Affairs, a legal entity organized under the laws of the District of Columbia, having a place of business at 810 Vermont Avenue N.W., Washington, DC, 20420 (hereinafter referred to as the "Assignees"), desire to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, Arthur A. Vandebark, hereby assign an undivided interest to the Assignees, of the full and exclusive right, title and interest in and to said inventions, patent applications and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said inventions, applications and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by the Assignees, for their own use and benefit, and for their successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to the Assignees, or their successors and assigns, any facts known to me respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all

divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid the Assignees, their successors and assigns to obtain and enforce proper patent protection for said inventions in this or any foreign country.

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.


Executed at Portland, State of Oregon, this 15TH day of October, 2003.


Arthur A. Vandembark

STATE OF OREGON)
) ss.
COUNTY OF MULTNOMAH)

This 16TH day of October, 2003, before me personally came the above-named Arthur A. Vandembark, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.




Michele Guinness
Notary Public For Oregon
My commission expires: June 25, 2007

[SEAL]