ILE NO. AP35352 072448.0362

U.S. DEPARTMENT OF COMMERCE

RECORDATION FORM COV

Patent and Trademark Office 102777047 PATENTS ONL To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies) 6.240 Ralph A. Backhaus Name: Arizona Board of Regents Additional name(s) of conveying party(ies) attached? []Yes No No Nature of conveyance: Address: P.O. Box 873511 3. **Assignment** [] Merger [] Security Agreement [] Change of Name City: Tempe State: AZ Zip: 85287 [] Other: Additional name(s) and address(es) attached? Country: USA Execution Date: June 18, 2004 [] Yes No 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 Patent Application No.(s) Patent No.(s) 10/630,548 Additional numbers attached? []Yes Total number of applications and patents involved 5. Name and address of party to whom correspondence concerning document should be mailed: Total fee (37 CFR 3.41): \$ 7. Name: BAKER BOTTS L.L.P. [Inclosed] Authorized to be charged to deposit account 30 Rockefeller Plaza - 44 Fl. New York, NY 10112 Deposit account number: 02-4377 (Charge any additional fees to this account) (Attach duplicate copy of this page if paying by deposit DO NOT USE THIS SPACE Statement and signature To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.

Carmella L. Stephens

Name of Person Signing

Germelle J. Stephens

otal number of pages including cover sheet, attachments and document:

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PATENT REEL: 015489 FRAME: 0535

ASSIGNMENT

WHEREAS, I, RALPH A. BACKHAUS, a citizen of the United States, residing in Tempe, Arizona, have made an invention for which I have made application for Letters Patent of the United States entitled "CARDIOPROTECTIVE THERAPIES BASED ON ENZYMATIC ELIMINATION OF LIPID PEROXIDES BY ALLENE OXIDE SYNTHASE," filed July 30, 2003 as Serial No. 10/630,548; and

WHEREAS, ARIZONA BOARD OF REGENTS, a body corporate, acting for and on behalf of the Arizona State University, a corporation organized and existing under the laws of the State of Arizona, and having an office for the transaction of business at P.O. Box 873511, Tempe, Arizona 85287-3511, are desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the said RALPH A. BACKHAUS, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to me in hand paid by said ARIZONA BOARD OF REGENTS, and other valuable considerations unto me moving from said ARIZONA BOARD OF REGENTS, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ARIZONA BOARD OF REGENTS, its successors and assigns, the entire right, title and interest in and to the said invention for which I have made application for Letters Patent of the United States entitled "CARDIOPROTECTIVE THERAPIES BASED ON ENZYMATIC ELIMINATION OF LIPID PEROXIDES BY ALLENE OXIDE SYNTHASE", filed July 30, 2003 as Serial No. 10/630,548, executed concurrently herewith, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND I, the said RALPH A. BACKHAUS, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said ARIZONA BOARD OF REGENTS, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ARIZONA BOARD OF REGENTS, its successors and assigns;

AND I, the said RALPH A. BACKHAUS, for the considerations aforesaid, do hereby covenant and agree to and with said ARIZONA BOARD OF REGENTS, its successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that I, my executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of

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PATENT REEL: 015489 FRAME: 0536 counsel for said ARIZONA BOARD OF REGENTS, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ARIZONA BOARD OF REGENTS, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, I, the said RALPH A. BACKHAUS, have hereunto set my hand and seal on the date below written.

RALPH'A. BACKHAUS

STATE OF ARIZONA

ss.:

COUNTY OF Maricopa)

BE IT KNOWN, that on this 18 day of ______, 2004, before me personally came RALPH A. BACKHAUS, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public

BENJAMIN RUSSELL THOMAS
Notary Public - Arizona
Maricopa County
My Commission Expires
October 31, 2007

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RECORDED: 06/24/2004

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