Docket No.: DAMD17-83-C-3020

FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE 06-26-2001 **^HEET** (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02 Tab settings 🔷 🔷 101761371 To the Honorable Commissioner of recommissioner the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Cornell University/Cornell Research Foundation, Inc. Name: THE UNITED STATES GOVERNMENT Internal Address: SECRETARY OF THE ARMY ARMY MEDICAL RESEARCH AND MATERIEL ☐ Yes 🗷 No Additional names(s) of conveying party(ies) COMMAND 3. Nature of conveyance: Street Address: 504 Scott Street Assignment Merger Change of Name ☐ Security Agreement **☒** Other Confirmatory Licenses for Government Register City: Fort Detrick State: MD ZIP: 21702 Execution Date: 7/14/2000 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) 4,710,489 Additional numbers attached? ☐ Yes ☐ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: ARMY MEDICAL RESEARCH AND 7. Total fee (37 CFR 3.41):.....\$ 0.00 Internal Address: MATERIEL COMMAND Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account MCMR-JA/Pat Fritz Street Address: 504 Scott Street 8. Deposit account number: No cost to record in Government register City: Fort Detrick State: MD ZIP: 21702 DO NOT USE THIS SPACE 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 Name of Person Signing Total number of pages including cover sheet, attachments, and document:

> PATENT REEL: 011911 FRAME: 0294

License to the United States Government

Invention Title: Glutathione Delivery System **Inventor(s):** Alton Meister Patent or Application Serial No.: 4,710,489 U.S. Filing/Issue Date: December 1, 1987 Grant/Contract Identification Number(s): DAM17-83-C-3020 Foreign Applications filed/intended in (countries): This invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CRF 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the U.S. Department of the Army. This document is confirmatory of: The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and 43-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations which are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the aboveidentified patent application. Signed this 14th day of July , 2000. By /James A. Severson, President . (Grantee/Contractor Official and Title) For Cornell University/Cornell Research Foundation, Inc. (Organization)

20 Thornwood Drive – Suite 105, Ithaca, NY 14850

(Business Address)

RECORDED: 06/22/2001

PATENT REEL: 011911 FRAME: 0295