PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF TENNESSEE	02/06/1987

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)	
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980	
City:	Bethesda	
State/Country:	MARYLAND	
Postal Code:	20892-7980	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	06720697

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 021765 FRAME: 0847

WHEREAS, the following inventors have invented N-alkyl and N-benzyl Adriamycin Derivatives and filed a patent application thereon in the United States bearing Serial No. 720,697 which issued as U. S. Patent No. 4,610,977 on September 9, 1986:

- Dr. Mervyn Israel, Professor of Pharmacology and Medicinal Chemistry at The University of Tennessee, Memphis; and
- Dr. Ramakrishnan Seshadri, Assistant Professor of Pharmacology at The University of Tennessee, Memphis.

WHEREAS, the invention was made in the course of research supported by the Department of Health and Human Services; and

WHEREAS, the United States Government is entitled to certain rights in and to said invention and application by reason of the terms of such support; and

WHEREAS, The University of Tennessee Research Corporation, hereinafter called the "Licensor" has acquired by assignment from the inventor the entire right, title, and interest of the inventor to such invention;

NOW, THEREFORE

- The Licensor, in consideration of the premises and other good and valuable consideration, hereby grants and conveys to the United States Government a royalty-free, nonexclusive, and irrevocable license for governmental purposes, and on behalf of any foreign government pursuant to any existing or future treaty or agreement with the United States of America, under the aforesaid patent application, and any and all divisions or continuations, and in any and all patents or reissues which may be granted thereon during the full term or terms thereof. As used herein, "governmental purpose" means the right of the Government of the United States, including any agency thereof, to practice and have practiced (made or have made, used or have used, sold or have sold) in connection with programs funded in whole or in part by the Federal Government throughout the world by or on behalf of the Government of the United
- The Licensor covenants and warrants that he has the right to grant the foregoing license, and that any assignment which he may make of the invention or the said patent applications or patents thereon, shall expressly be made subject to this license.
- The Licensor agrees that the Government shall not be estopped at any time to contest the enforceability, validity, scope of, or title to, any patent or patent application herein licensed.

THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION

K. W. Heathington, Ph.D., P.E.

Executive Director

CERTIFICATE

I, Ann J. Roberson, certify that I am the Assistant Director of the Institution named as Licensor herein; that Dr. K. W. Heathington, who signed this License on behalf of the Institution is the Executive Director of said Institution; and that said License was duly signed for and in behalf of said Institution by authority of its governing body, and is within the scope of its corporate

Ann J. Roberson

PATENT REEL: 021765 FRAME: 0848

RECORDED: 10/30/2008