

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 Pennsylvania	08/07/1995
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:	08934231
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Director, DEITR, NIH
Total Attachments: 1 source=08394231-p0001 - p0002#page2.tif	

LICENSE TO THE UNITED STATES GOVERNMENT

WHEREAS, Dr. J. Udupa, et al., of the University of Pennsylvania, have invented "EXTRACTION OF FUZZY OBJECT INFORMATION IN MULTI-DIMENSIONAL IMAGES FOR QUANTIFYING MS LESIONS OF THE BRAIN", bearing Serial No. 08/394,231, filing date February 24, 1995, and

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 Trustees of the University of Pennsylvania, 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

1. The Licensor, in consideration of the premises and other good and valuable consideration, hereby grants and conveys to the United States Government a royalty-fee, 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 States.

2. 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.

3. 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.

For the Trustees of
the University of Pennsylvania:


Anthony Merritt
Director

Center For Technology Transfer

8/7/95
(Date)

CERTIFICATE

I, Duncan Van Dusen, certify that I am the Associate Secretary of the Institution named as Licensor herein; that Anthony Merritt, who signed this License on behalf of the Institution is an Associate 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 powers.

SEAL 
Signed Associate Secretary Date 8/7/95

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