### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

### **CONVEYING PARTY DATA**

Name	Execution Date
University of Utah	09/24/2004

### **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
Patent Number:	5282849

### **CORRESPONDENCE DATA**

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Correspondent Name: Director, DEITR

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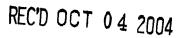
Address Line 4: Bethesda, MARYLAND 20892-7980

NAME OF SUBMITTER: Director, DEITR, NIH

**Total Attachments: 1** 

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PATENT REEL: 021266 FRAME: 0147 05/4002-03-0045





## LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confers to the United States Government, as represented by the National Institutes of Health, a non-exclusive, non-transferable, irrevocable, paid-up license to practice or have practiced on its behalf throughout the world the following subject invention. This license will extend to all divisions or continuations of the patent application and all patents or reissues which may be granted thereon:

Invention Title:

Ventricle Assist Device With Volume Displacement Chamber

Inventor(s):

John W. Holfert, Paul D. Diegel, James W. Long Jr. and Donald B. Olsen

Patent No.:

5,282,849

Issue Date:

February 1, 1994

This subject invention was conceived and/or first actually reduced to practice in performance of a government-funded project, Grant No.: N01-HB-88106 and R01-HL-38304.

Principal rights to this subject invention have been left with the LICENSOR: University of Utah Research Foundation, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed:

Name: Raymond F. Gesteland

Date:

Title: Presiden

PATENT REEL: 021266 FRAME: 0148

**RECORDED: 07/21/2008**