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	
Ash Medical Systems	12/12/1989	

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:	4661246

CORRESPONDENCE DATA

Fax Number: (301)480-0272

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: edison@nih.gov

Correspondent Name: Director, DEITR

Address Line 1: NIH, 6705 Rockledge Drive, Suite 310

Address Line 2: MSC 7980

Address Line 4: Bethesda, MARYLAND 20892-7980

NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

source=4661246-p0001 - p0003#page2.tif

PATENT REEL: 021029 FRAME: 0188

LICENSE TO THE UNITED STATES GOVERNMENT

WHEREAS, Stephen R	Ash MD , of Ash Medicla Systemas invented
BioLogic - HD	, and filed patent application thereon in
(Invention) <u>United States</u> , beari	ng Serial No. <u>4,661,246</u> , filing date <u>28 April</u> 1987
(Country)	

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 Ash Medical Systems, hereinafter called the "Licensor" has (Institution) 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-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 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.

Ash Medical Systems							
(Institution)	α						
Atechen R. A.	گر						
(Signature)							
Stephen R Ash MD							
(Print or type name)							
Chairman & Director of	of_	R	&	D			
(Official Title)							

Date 12 December 1989

CERTIFICATE

I Brad C Pape , certify that I am the Accountant of the Institution named as Licensor herein; that Steve Ash , who signed this License on behalf of the Institution **is** Chairman 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. (Signature) 13 December 1989

SEAL

NIH CASE DREEB: 62

RECORDED: 06/02/2008