

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
University of Virginia Patent Foundation	09/02/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
<b>Street Address:</b>	NIH Division of Extramural Inventions and Technology Resources (DEITR)
<b>Internal Address:</b>	6705 Rockledge Drive, Suite 310, MSC 7980
<b>City:</b>	Bethesda
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20892-7980
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	09027673
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(301)480-0272
<b>Email:</b>	edison@nih.gov
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	Director, DEITR
<b>Address Line 1:</b>	NIH, 6705 Rockledge Drive, Suite 310
<b>Address Line 2:</b>	MSC 7980
<b>Address Line 4:</b>	Bethesda, MARYLAND 20892-7980
<b>NAME OF SUBMITTER:</b>	Director, DEITR, NIH
<b>Total Attachments: 1</b> source=09027673,LAB,09-22-2011#page1.tif	

# License to the United States Government

**Invention Title:** Purified Sperm Surface Antigen, Monoclonal Antibody Therefor and Application Therefor

**Inventors:** John C. Herr, Alan B. Diekman, Anne V. Westbrook, and Elizabeth J. Norton

**Patent Application Serial No.** 09/027,673 Filed on February 23, 1998

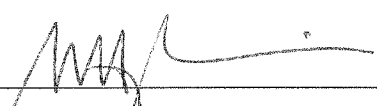
**Grant Identification Number:** NIH DK07642, HD007382, HD008002, HD029099

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14 or FAR 52.227-11**, which are included among the terms of the above-identified grant/contract award from the United States Government. This document is confirmatory of:

- I. 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 re-issues granted thereon throughout the world; and
- II. 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.

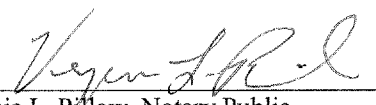
The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application

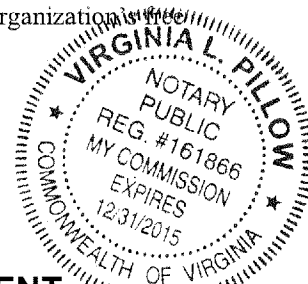
Signed this 2nd day of Sept., 2011.

By:   
Miette Michie, Interim Executive Director and CEO  
University of Virginia Patent Foundation  
250 West Main Street, Suite 300  
Charlottesville, VA 22902

CITY OF CHARLOTTESVILLE, COMMONWEALTH OF VIRGINIA

On this 2nd day of Sept., 2011, before me, a Notary Public for the Commonwealth of Virginia, personally appeared Miette Michie, to me well known, and known to be the Interim Executive Director and CEO of the University of Virginia Patent Foundation, a non-profit organization of the Commonwealth of Virginia and executed the foregoing instrument in my presence, and acknowledged the same to be his and said organization's free act and deed.

  
Virginia L. Pillow, Notary Public  
My Commission Expires December 31, 2015



**PATENT**