

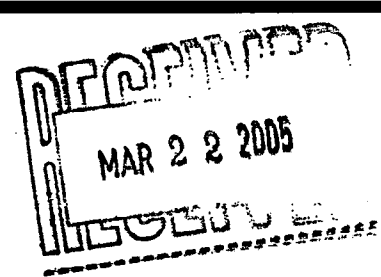
PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY DATA					
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>UNIVERSITY OF WASHINGTON</td><td>03/11/2008</td></tr></tbody></table>	Name	Execution Date	UNIVERSITY OF WASHINGTON	03/11/2008	
Name	Execution Date				
UNIVERSITY OF WASHINGTON	03/11/2008				
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					
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10210428</td></tr></tbody></table>	Property Type	Number	Application Number:	10210428	
Property Type	Number				
Application Number:	10210428				
CORRESPONDENCE DATA					
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Total Attachments: 1 source=10210428ca#page1.tif					

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PATENT  
REEL: 022643 FRAME: 0356



# LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confers to the United States Government, as represented by the Department of Health & Human Services, a nonexclusive, nontransferable, 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: Use of Herpes simplex virus type 2, open reading frame UL48, amino acids 288-307 (sequence RLRELNHIREHLNLPLVRS) as immunoprophylaxis or immunotherapy in humans

Inventor(s) Name: David Koelle

UW Ref#: 3468DL

U.S. Application Number: 10/210,428 9087701-97-0039  
Patent Title: Immunologically Significant Herpes Simplex Virus Antigens and Methods for Using Same

Filing Date: July 31, 2002

U.S. Application Number: 10/882,074 9087701-97-0039  
Patent Title: Immunologically Significant Herpes Simplex Virus Antigens And Methods For Using Same

Filing Date: June 30, 2004

Country, if other  
than United States:

This subject invention was conceived or first actually reduced to practice in performance of the government-funded projects, National Institutes of Health Grant No(s). AI30731.

Principal rights to this subject invention have been left with the Licensor: The University of Washington subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed: Paula Szoka

Date: March 11, 2005

Name: Paula Szoka, Ph.D.

Title: Director  
Invention Licensing  
UW TechTransfer  
University of Washington

Cross-Reference DL's 2670DL, 2713DL, 2774DL, 2825DL, 2839DL