#### 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 CALIFORNIA	09/27/1988

#### **RECEIVING PARTY DATA**

IIName:	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	
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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	07232664

#### **CORRESPONDENCE DATA**

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Total Attachments: 1

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PATENT 501235710 REEL: 024701 FRAME: 0760

## LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confirms to the United States Government, as represented by the Department of Health and Human Services, an irrevocable, nonexclusive, nontransferable, royalty-free license to practice or have practiced on its behalf throughout the world the following subject invention:

Invention Title

: LEGIONELLOSIS VACCINES AND

METHODS FOR THEIR PRODUCTION

Inventor

: Marcus A. Horwitz

Patent Application

: LEGIONELLOSIS VACCINES AND

METHODS FOR THEIR PRODUCTION

Serial No.

: 232,664

Filing Date

: August 16, 1988

Country (if other than U.S.) : None

This subject invention was made with National Institutes of Health Grant No. AI-22421.

Principal rights to this subject invention have been left with The Regents of the University of California, Licensor.

Signed:

Name : Louis J. Strom

Title : Acting Director of Patent, Trademark and Copyright Office

B.C. AGREEMENT CONTROL NUMBER -25- 0729

**PATENT** REEL: 024701 FRAME: 0761

RECORDED: 07/16/2010