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	06/21/2004

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:	5645994

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 021266 FRAME: 0109

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:

UNIVERSAL DNA PRIMERS FOR IDENTIFICATION OF

MICROBES

Inventor(s):

Wai Mun Huang

Patent No.:

5,645,994

REC'D JUN 3 0 2004

Issue Date:

July 8, 1997

This subject invention was conceived and/or first actually reduced to practice in performance of a government-funded project, Grant No.: GM21960.

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:

President

PATENT REEL: 021266 FRAME: 0110

RECORDED: 07/21/2008