### 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	06/21/2005

### **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
Application Number:	11123692

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Director, DEITR, NIH

**Total Attachments: 1** 

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PATENT REEL: 022002 FRAME: 0896

REC'D JUL 1 1 2005

UC Case No. 2004-550-4

# LICENSE TO THE UNITED STATES GOVERNMENT

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

Invention Title

: Engineering Phytochromes: Biliproteins that Switch and

Glow

Inventor(s)

: Dr. John Clark Lagarias and Dr. Amanda Fischer

Provisional Serial No.

: 60/640,867

Prov. Filing Date: now abandoned in favor of: December 30, 2004

Patent Application Title

: A Red and Near Infrared Flourescent Phytochrome

Serial No.

11/123,692

Filing Date

: May 05, 2005

Country (if other than U.S.)

none

This subject invention was made with National Institutes of Health Grant No. GM68552.

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

Signed

Name: Linda S. Stevenson

**RECORDED: 12/18/2008** 

Title:

Manager, Patent Prosecution

Office of Technology Transfer

Date:

June 21, 2005

PATENT

REEL: 022002 FRAME: 0897