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
Stanford University	11/17/2009

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	
City:	Bethesda	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11995586

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT 501018940 REEL: 023536 FRAME: 0567

LICENSE TO THE UNITED STATES GOVERNMENT

Invention Title:

Mutated Renilla Luciferase For Higher Light Output and

Altered Stability

Inventors:

Sanjiv S Gambhir, Andreas M Loening, & Anna M Wu

Patent or Application Serial No: 11/995,586

U.S. Filing / Issue Date:

1/4/08

Agency:

National Institutes of Health

Grant / Contract:

NIH CA082214

Grantee / Contractor File:

S04-201

Foreign Applications:

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 of FAR 52.227-11, or FAR 52,227-12 (if applicable) which are included among the terms of the above-identified grant or contract award from the above agency. This document is confirmatory of:

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- 2. 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 aboveidentified patent application.

Signed this 17th day of November, 2009

By: Marine Ry.

Katharine Ku, Director, Office of Technology Licensing

For: The Board of Trustees of the Leland Stanford Junior University

At: Stanford University, Office of Technology Licensing, 1705 El Camino Real, Palo Alto, CA

94306-1106

PATENT REEL: 023536 FRAME: 0568

RECORDED: 11/18/2009