### 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
The Scripps Research Institute	06/15/2009

#### **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
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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12386428

### **CORRESPONDENCE DATA**

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Total Attachments: 1

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PATENT REEL: 025573 FRAME: 0191

## LICENSE TO THE UNITED STATES GOVERNMENT

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

**Grant No.:** GM023562

TSRI No.: <u>720.1Con1/ Discl. No. 98-157, 99-132</u> US Patent Application Serial No.: 12/386,428

**Filing Date:** 4/17/2009

Title: "Human Aminoacyl-tRNA Synthetase Polypeptides Useful for the

Regulation of Angiogenesis"

Inventor(s): Paul Schimmel, Keisuke Wakasugi

# Country, if other than United States:

This subject invention was conceived or first actually reduced to practice in performance of a Government-funded project, **The National Institutes of Health No. GM023562.** 

Principal rights to this subject invention have been left with the Licensor: **THE SCRIPPS RESEARCH INSTITUTE**, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed:\_\_\_\_

W. Mark Crowell

VP, Business Development The Scripps Research Institute Date: 6/15/09

PATENT

REEL: 025573 FRAME: 0192

RECORDED: 12/30/2010