### 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
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	01/18/2000

#### **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:	09422999

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 025647 FRAME: 0893

# 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, patent application and any and all divisions or continuations, and any resulting patent or reissues which may be granted thereon:

Invention Title:

"Genes Integrating Signal Transduction Pathways"

Inventor(s):

Hiroaki Kawasaki et al

Serial No.: Filing Date:

09/422,999 October 22, 1999

Title:

"Genes Integrating Signal Transduction Pathways"

Country, if other than United States:

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, National Institutes of Health Grant Nos. HD28341, CA42063, HG00299 and HL41484.

Principal rights to this subject invention have been left with the Licensor: MASSACHUSETTS INSTITUTE OF TECHNOLOGY, subject to the provisions of 37

Signed this 18 day of January, 2000.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

By

Jarmila Z. Hrbek,

Patent Administrator and Office Manager

Technology Licensing Office

**PATENT** REEL: 025647 FRAME: 0894

RECORDED: 01/18/2011