## 502385167 06/14/2013

#### 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 MASSACHUSETTS MEDICAL SCHOOL	06/06/2013

#### RECEIVING PARTY DATA

ilName:	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:	8444972

#### **CORRESPONDENCE DATA**

Fax Number: 3014800272

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: edison@nih.gov
Correspondent Name: Director, DEITR

Address Line 1: NIH, 6705 Rockledge Drive, Suite 310

Address Line 2: MSC 7980

Address Line 4: Bethesda, MARYLAND 20892-7980

NAME OF SUBMITTER:	Director, DEITR, NIH
Signature:	/Director, DEITR, NIH/
Date:	06/14/2013

**Total Attachments: 1** 

source=8444972,LAB,06-14-2013#page1.tif

PATENT REEL: 030611 FRAME: 0975

# License to the United States Government

Invention Title: Monoclonal antibodies to a cell surface molecule expressed on fetal thymocytes and

tumor cells

Inventor(s): Kenneth L. Rock; Dancella Fernandes

U.S. Continuation Patent Title: Antitumor Antibodies, Proteins and Uses Thereof

U.S. Continuation Patent Issue Date: May 21, 2013

U.S. Continuation Patent No.: 8,444,972

Grant/Contract Number(s): National Institutes of Health Grant No. CA055233

Foreign Applications filed/intended in (countries): Europe (including, but not limited to, Hungary, Norway,

Poland, and Czech Republic), China, South Korea, Brazil, South Africa, Russian Federation, Indonesia, Israel, Australia, New

Zealand, Hong Kong, Singapore, Japan, Mexico, and Canada

Invention Report No.: 4928603-98-0006

Grantee Invention Docket No.: <u>UMMC 99-16</u>

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, 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 United State Government. This document is confirmatory of:

- The non-exclusive, non-transferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
- 2 All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this \_\_\_\_ day of <u>June</u>, 2013.

By: \_\_\_\_\_ James P. McNamara, Ph.D. \_\_\_\_\_ (Signature) (Signature)

Title: Executive Director, Office of Technology Management

For: UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL

(Grantee/Contractor Organization)

At: Office of Technology Management, 222 Maple Avenue ~ Higgins Building, Shrewsbury, MA 01545 USA (Business Address)

PATENT REEL: 030611 FRAME: 0976

**RECORDED: 06/14/2013**