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 |
|-------------------------|----------------|
| Fox Chase Cancer Center | 09/19/1996 |

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: | 08353700 |

CORRESPONDENCE DATA

Fax Number: (301)480-0272

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

Total Attachments: 1

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PATENT REEL: 020819 FRAME: 0457

FOX CHASE CANCER CENTER

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 of invention. This license will extend to all divisions or continuations of the patent application and all patents or reissues which may be granted thereon:

Invention Title: Nucleic Acid Encoding a Transiently Expressed Kinetochore Protein and

Methods of Use

Lead Inventor(s): Timothy J. Yen, Jerome B. Rattner

U.S. Patent Application Serial No.: 08/353,700 Filed: 12/9/94

Countries (if other than United States): PCT/US95/16216

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, National Institutes of Health No. NIH GM 44762 & NIH CA 06927. Principal rights to this subject invention have been left with the Fox Chase Cancer Center, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed: Typed Name:

Patricia Harsche

Vice President,

Business Development & Regulatory Affairs

Dated:

RECORDED: 04/17/2008

September 19, 1996

PATENT REFL: 020819 FRAME: 0458