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 |
|-----------------|----------------|
| MAYO FOUNDATION | 10/21/1999 |

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: | 09301062 |

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

Total Attachments: 1

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PATENT REEL: 022143 FRAME: 0661

License to the United States Government

Invention Title: Prediction of Prostate Cancer Progression by Chromosome 8 p-arm and 8 q-arm Copy Number

Inventor(s): Robert B. Jenkins, M.D., Ph.D., Kazunari Sato, M.D., Junqi Qian, M.D.

Patent or Application Serial No.: 09/301,062

U.S. Filing/Issue Date: 4/28/1999

RECORDED: 01/22/2009

Grant/Contract Identification Number(s): CA58225

Foreign Applications filed/intended in (countries): None to date

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 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the federal government. This document is confirmatory of:

- 1. The nonexclusive, nontransferable, 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 which are applicable to the award.

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

| Signe | ed this day of |)chober , 1999. | | | | |
|--------------------|--|-----------------|--|--|--|--|
| By: | Fick F. Colin | | | | | |
| | (Grantee/Contractor Officia |) | | | | |
| | Rick F. Colvin, Assistant Treas | urer | | | | |
| | (Title) | | | | | |
| For: | : Mayo Foundation for Medical Education and Research | | | | | |
| | (Organization) | | | | | |
| At: | At: Mayo Medical Ventures, Centerplace 4, 200 1st Street SW, Rochester, MN 59505 | | | | | |
| (Business Address) | | | | | | |
| NIH | Docket No.: 4976101-99-0001 | | | | | |
| May | o Docket No.: MMV-99-004 | Date Submitted: | | | | |

PATENT

REEL: 022143 FRAME: 0662