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
Medical University of South Carolina	03/20/2006

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:	11003223

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 021274 FRAME: 0539

LICENSE TO THE UNITED STATES GOVERNMENT

Invention Title: Use of the KS1/4 Gene For Detection and/or Diagnosis of Lung Cancer

Inventor(s): Michael Mitas, David J. Cole, William E. Gillanders, Michael Wallace

Patent or Application Serial No.: 11/003,223

U.S. Filing/Issue Date: December 2, 2004

Grant/Contract Number(s): CA097875, N00014-99-1-0784, SP0007

Grantee/Contractor File #: P0403UTILITY

Foreign Applications filed/intended in (countries): Not yet known

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/contract award from the Public Health Service/National Institutes of Health. This document is confirmatory of:

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- 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.

Signed this 20th day of March, 2006.

By:

Robert I. Pozner, Ph.D.

Executive Director and Director of Technology Transfer

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REEL: 021274 FRAME: 0540