PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF CALIFORNIA SAN DIEGO	02/17/2009

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
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	08454720

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Total Attachments: 1

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PATENT REEL: 022276 FRAME: 0061

License to the United States Government

Sign and Fax this to (301) 480-0272

Invention Title: DETECTION OF CARCINOMA METASTASES BY NUCLEIC ACID AMPLIFICATION

UCSD Docket No: SD1991-B45

At

Inventor(s): Robert E. Sobol, Mark Green, Ernerst Kawasaki

U.S. Filing/Issue Date: 12/16/1994; 08/06/1996; 05/31/1995; 06/16/1998

Patent or Application Serial No: 08/357,565; 5,543,296; 08/454,720; 5,766,888

Grant/Contract Number(s): NIH: AG000353

9500 Gilman Drive #0910, La Jolla, CA 92093-0910

RECORDED: 02/18/2009

Foreign Applications filed/intended in (countries): none at present

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 **FAR52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

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

Signe	ed this day of _	2/17/	2009	
Ву _	Jane C. Moores, Ph.D.	Je	Morres	
			(Signature)	
Title	Assistant Vice Chancellor - Intellectual Prope	erty		
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For	UNIVERSITY OF CALIFORNIA, SAN DIEGO			

PATENT REEL: 022276 FRAME: 0062