PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

Name	Execution Date
JOHNS HOPKINS UNIVERSITY	05/20/2007

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
Patent Number:	5910407

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 source=5910407#page1.tif

PATENT REEL: 021570 FRAME: 0803

LICENSE TO THE UNITED STATES GOVERNMENT

Invention Title:

Method for Detection of Target Nucleic Acid by Analysis of Stool

Inventor(s):

Vogelstein, et.al.

JHU Reference;

9514

NIH EIR:

4134401-92-0001

Patent or Application Serial No.:

5,910,407

6,177,251

Issue/U.S. Filing Date:

06/08/1999

01/23/2001

Grant/Contract Identification Number(s):

CA35494

Foreign Applications filed/intended in (countries): EPO, Japan, Austria, Belgium, Denmark, France, Germany, Gr. Britain, Ireland, Italy, Liech., Luxemb., Monaco, Netherlands, Portugal, Spain, Sweden

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 Public Health Service/National Institutes of Health. 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.

Signed this 2004 day of May , 2004

R. Keith Baker, Ph.D.

Ву;

RECORDED: 09/25/2008

Director, office of Licensing and Technology Development

Johns Hopkins University 100 N. Charles St., 5th floor Baltimore, Maryland 21201

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