

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CORNELL UNIVERSITY	02/03/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
<b>Street Address:</b>	NIH Division of Extramural Inventions and Technology Resources (DEITR)
<b>Internal Address:</b>	6705 Rockledge Drive, Suite 310, MSC 7980
<b>City:</b>	Bethesda
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20892-7980
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10843720
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(301)480-0272
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Email:</b>	edison@nih.gov
<b>Correspondent Name:</b>	Director, DEITR
<b>Address Line 1:</b>	NIH, 6705 Rockledge Drive, Suite 310
<b>Address Line 2:</b>	MSC 7980
<b>Address Line 4:</b>	Bethesda, MARYLAND 20892-7980
<b>NAME OF SUBMITTER:</b>	Director, DEITR, NIH
<b>Total Attachments: 1</b> source=10843720ca#page1.tif	

1593-10 (US)-US-CON

**License to the United States Government**

Sign and Fax this to (301) 480-0272

Invention Title: Detection of Nucleic Acid Sequence Differences Using Coupled Ligase Detection and Polymerase Chain Reactions

Inventor(s): Francis Barany, Matthew Lubin, George Barany, Robert P. Hammer

U.S. Filing Date: 05/12/04

Application Serial No.: 10/843,720

Grant/Contract Number(s): GM41337

Foreign Applications filed/intended in (countries): European Patent Office, Australia, Canada, Japan, . . . . European Patent Office, . . . Japan, PCT

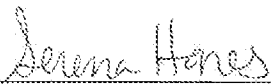
The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. 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 that 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 February 3, 2009.

By Serena L. Hanes  
(Name of Grantee/Contractor Official)

  
(Signature)

Title Intellectual Property Manager

For Cornell University / Cornell Research Foundation, Inc.  
(Grantee/Contractor Organization)

At Cornell Center for Technology Enterprise & Commercialization (CCTEC)  
395 Pine Tree Road, Suite 310, Ithaca, NY 14850