

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 |
| SCRIPPS RESEARCH INSTITUTE | 10/27/1998 |
| 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: | 08716448 |
| CORRESPONDENCE DATA | |
| Fax Number: | (301)480-0272 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| 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=08716448mrs#page1.tif | |



10550 North Torrey Pines Road
La Jolla, California 92037

LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confers to the United States Government, as represented by the Department of Health and Human Services, a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced on its behalf throughout the world the following subject invention:

TSRI No.: 445.1

Invention Title: Enzymatic-PCR: A Methodology for Detecting Cleavage or Bimolecular Reaction at the Molecular Level

Inventors: Janda, Fenniri, Lerner

Patent Application

Serial No.: 08/716,448

Filing Date: 01/18/96

Title: Encoded Reaction Cassette

**Country, if other
than United States:**

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, National Institutes of Health Grant No. GM 48351.

Principal rights to this subject invention have been left with the Licensor: **THE SCRIPPS RESEARCH INSTITUTE**, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed: _____

Jennifer L. Dyer
Director, Technology Development
The Scripps Research Institute

Date: _____

10/27/98

**ARNOLD LAGUARDIA
SENIOR VICE PRESIDENT**

PATENT

RECORDED: 10/22/2008

REEL: 021721 FRAME: 0235