

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  |   |   |  |                          |                     |           |       |              |                |          |              |       |  |
| <table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>The Board of Trustees of the Leland Stanford Junior University</td><td>06/21/2010</td></tr></table>  | Name  | Execution Date  | The Board of Trustees of the Leland Stanford Junior University | 06/21/2010               |                     |           |       |              |                |          |              |       |  |
| Name  | Execution Date  |   |  |                          |                     |           |       |              |                |          |              |       |  |
| The Board of Trustees of the Leland Stanford Junior University  | 06/21/2010  |   |  |                          |                     |           |       |              |                |          |              |       |  |
| RECEIVING PARTY DATA  |   |   |  |                          |                     |           |       |              |                |          |              |       |  |
| <table border="1"><tr><td>Name:</td><td>United States Government; Defense Threat Reduction Agency</td></tr><tr><td>Street Address:</td><td>8725 John J. Kingman Rd.</td></tr><tr><td>Internal Address:</td><td>Stop 6201</td></tr><tr><td>City:</td><td>Fort Belvoir</td></tr><tr><td>State/Country:</td><td>VIRGINIA</td></tr><tr><td>Postal Code:</td><td>22060</td></tr></table> | Name:   | United States Government; Defense Threat Reduction Agency | Street Address:  | 8725 John J. Kingman Rd. | Internal Address:   | Stop 6201 | City: | Fort Belvoir | State/Country: | VIRGINIA | Postal Code: | 22060 |  |
| Name:   | United States Government; Defense Threat Reduction Agency |   |  |                          |                     |           |       |              |                |          |              |       |  |
| Street Address:   | 8725 John J. Kingman Rd.                                  |   |  |                          |                     |           |       |              |                |          |              |       |  |
| Internal Address:   | Stop 6201   |   |  |                          |                     |           |       |              |                |          |              |       |  |
| City:   | Fort Belvoir  |   |  |                          |                     |           |       |              |                |          |              |       |  |
| State/Country:  | VIRGINIA  |   |  |                          |                     |           |       |              |                |          |              |       |  |
| Postal Code:  | 22060   |   |  |                          |                     |           |       |              |                |          |              |       |  |
| PROPERTY NUMBERS Total: 2   |   |   |  |                          |                     |           |       |              |                |          |              |       |  |
| <table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>61168922</td></tr><tr><td>Application Number:</td><td>12759584</td></tr></table>  | Property Type   | Number  | Application Number:  | 61168922                 | Application Number: | 12759584  |       |              |                |          |              |       |  |
| Property Type   | Number  |   |  |                          |                     |           |       |              |                |          |              |       |  |
| Application Number:   | 61168922  |   |  |                          |                     |           |       |              |                |          |              |       |  |
| Application Number:   | 12759584  |   |  |                          |                     |           |       |              |                |          |              |       |  |
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| NAME OF SUBMITTER:  | Ellen Klann   |   |  |                          |                     |           |       |              |                |          |              |       |  |
| Total Attachments: 1<br>source=Wash Free Analyte Detection License#page1.tif  |   |   |  |                          |                     |           |       |              |                |          |              |       |  |

501408255

PATENT  
REEL: 025647 FRAME: 0939

# **LICENSE TO THE UNITED STATES GOVERNMENT**

**Invention Title:** Wash-Free Analyte Detection Assay

**Inventors:** Richard S. Gaster  
Drew A. Hall  
Shan X. Wang

**Patent or Application Serial No:** 12/759,584

**U.S. Filing / Issue Date:** 4/13/2010

**Agency:** Defense Threat Reduction Agency

**Grant / Contract:** DTRA HDTRA1-07-1-0030

**Grantee / Contractor File:** S09-039

**Foreign Applications:**

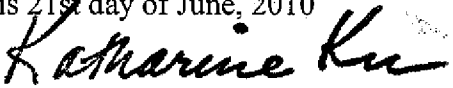
The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 of FAR 52.227-11, or FAR 52.227-12 (if applicable) which are included among the terms of the above-identified grant or contract award from the United States. This 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 21<sup>st</sup> day of June, 2010

By:



Katharine Ku, Director, Office of Technology Licensing

For: The Board of Trustees of the Leland Stanford Junior University

At: Stanford University, Office of Technology Licensing, 1705 El Camino Real, Palo Alto, CA  
94306-1106