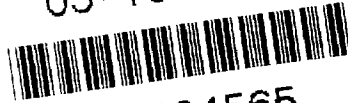


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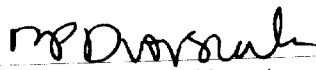
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**LICENSE TO THE UNITED STATES GOVERNMENT**

**Invention Title:** ENHANCING THE SENSITIVITY OF IMMUNOASSAY PROCEDURES BY USE OF ANTIBODIES DIRECTED TO THE PRODUCT OF A REACTION BETWEEN PROBE LABELS AND ASSAY SUBSTRATE

**Invention Disclosure No.:** 446

**Inventors:** Bernard F. Erlanger & Bi-Xing Chen

**Patent or Application Serial No.:** 08/898,583

**Docket No.:** 45774

**U.S. Issue or Filing Date:** July 22, 1997

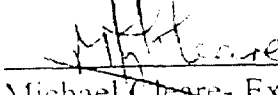
**Grant/Contract Identification No.:** DE-FG02-88ER60742

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Signed this 20th day of Feb, 2002

By   
 Michael Cleare - Executive Director, Columbia Innovation Enterprise

For The Trustees of Columbia University in the City of New York

At 363 Engineering Terrace, Columbia University, New York, NY 10027