PATENT REEL: 017914 FRAME: 0416

## **ASSIGNMENT**

## DOE S-82,693

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR,

The Regents of the University of California 1111 Franklin Street, Fifth Floor, Oakland, CA 94607-5200

The previous assignment of which was Recorded on March 20, 1998, Reel 9011, Frame 0582.

hereby sells, assigns and transfers

to ASSIGNEE, Los Alamos National Security, LLC, a Delaware Limited Liability Company, at Los Alamo
National Laboratory, LC/IP, Mail Stop A187, Los Alamos, NM 87545 and the successors, assigns and
legal representatives of the ASSIGNEE

its entire right, title and interest
an undivided fifty percent (50%) interest
an undivided percent (_%) interest
for the United States and its territorial possessions

## TIME-RESOLVED FLUORESCENCE DECAY MEASUREMENTS FOR FLOWING PARTICLES

Name of Inventors, Chiranjit Deka, John A. Steinkamp

and which is found in

- (a) U.S. application Serial No. 08/902,395, filed on 7/29/1997.
- (b) U.S. Patent No. 5,909,278, issued June 1, 1999.
  - and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;
- A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

**ASSIGNOR** hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

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ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

**AND** the **ASSIGNOR** requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, Los Alamos National Security, LLC.

executed this

Signature of Assignor

17th day of April, 2006

RECORDED: 05/18/2006

Bruce H. Cottrell

IP Practice Group Leader