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PO Box 1450 Alexandria, VA 22313-1450

Director of the USPTO

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PATENT REEL: 020012 FRAME: 0081

## **ASSIGNMENT**

## DOE S-91,770

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 5/10/2000, Reel 10769, Frame 0312

made or entered into which would conflict with this assignment;

hereby sells, assigns and transfers

its entire right, title and interest

to ASSIGNEE, Los Alamos National Security, LLC, a Delaware Corporation, having its statewide administrative offices located at Los Alamos National Laboratory, LC/IP, Los Alamos, New Mexico 87545, and the successors, assigns and legal representatives of the ASSIGNEE

an undivided fifty percent (50%) interest
an undivided percent (%) interest
for the United States and its territorial possessions
☑ and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention titled:
ADVANCED ELECTRONICS FOR FASTER TIME-CORRELATION ANALYSIS OF PULSE SEQUENCES
Name of Inventor(s) James E. Stewart, Merlyn S. Krick, Steven C. Bourret and Martin R. Sweet
and which is found in
(a) U.S. application Serial No. 09/562,467, filed on 5/1/2000.
(b)
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

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

> PATENT REEL: 020012 FRAME: 0082

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

16th day of Ofober Zon

**RECORDED: 10/19/2007** 

Signature of Assignor

Bruce H. Cottrell

IP Practice Group Leader

Drew A Cottall