

S-104,875

Rev. 04/03/2006

Form PTO1595
(Rev. 10/02)

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05-25-2006



original documents or copy thereof.

To the Honorable Commissioner for Patents

103244922

Name of receiving party:

Name of conveying party(ies):
The Regents of the University of California

Name: Los Alamos National Security, LLC

Additional name(s) of conveying party(ies) attached? Yes No

Address:
Los Alamos National Laboratory
LC/IP, MS A187
Los Alamos, NM 87545

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Additional name(s) address(es) attached
 Yes No

Execution Date: 24 April 2006

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is:
A. Patent Application No.(s) 11/052,176 B. Patent No.(s)
Additional numbers attached Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bruce H. Cottrell
Registration No.: 30,620
Address: Los Alamos National Laboratory
LC/IP, MS A187
Los Alamos, NM 87545

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41): \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number 12-2150

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9. Statement and signature:
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Bruce H. Cottrell Bruce H. Cottrell 15 May 2006
Name of person signing Signature Date

Total number of pages 3

OMB No. 0651-0027 (exp. 6/30/05)

Fax documents to be recorded with required cover sheet to: (703) 306-5995
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11/052176

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5-18-06

DP

ASSIGNMENT

DOE S-104,875

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 02/07/2005,
Reel 016270, Frame 0983.

hereby sells, assigns and transfers

to ASSIGNEE, Los Alamos National Security, LLC, a Delaware Limited Liability Company, at Los Alamos 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

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:

HANDHELD ISOTOPE IDENTIFICATION SYSTEM

Name of Inventors: Christen M. Frankle, John A. Becker, Christopher P. Cork, Norman W. Madden

and which is found in

- (a) U.S. application Serial No. 11/052,176, filed on 2/7/2005.
- (b) U.S. Patent No. , issued .

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;

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

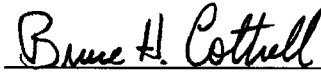
may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, 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

24th day of April , 2006

Signature of Assignor



Bruce H. Cottrell
IP Practice Group Leader