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To the Honorable	Commissioner for Paterus.	Liease ie	6440/11		cuments or copy	thereof.
Name of conveying party(ies): The Regents of the University of California			2. Name and address of receiving party:			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			Name: Los Alamos National Security, LLC			
3. Nature of Conveyance:			Address:			
<ul><li>✓ Assignment</li><li>✓ Merger</li><li>✓ Security Agreement</li><li>✓ Change of Name</li><li>✓ Other</li></ul>		Los Alamos National Laboratory				
		LC/IP, MS A187				
Execution Date: 17 April 2006		Los Alamos, NM 87545				
, in the second		Additional name(s) address(es) attached				
			☐ Yes ⊠ No			
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) 09/888,799		B. Patent No.(s) 6,660,995				
,						
Additional numbers attached 🗌 Yes 🛛 No						
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of a	application	ons and patents	involved:	
mailed.			7. Total fee (37 CFF	R 3.41): \$ 40.00		
Name:	Name: Bruce H. Cottrell		☐ Enclosed			
Registration No.: 30,620		Authorized to be charged to deposit account				
Address:	Los Alamos National Labor	atory:				
Address.	LC/IP, MS A187 Los Alamos, NM 87545	atory				
			8. Deposit account number 12-2150			
DO NOT USE			THIS SPACE			
9. Statement and						
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	my knowledge and belief, the original document.	e foregoin	g information is true a	and corr	ect and any attac	cned copy
Bruce H. Cottrell  Bruce H. Cottrell		Thele.		15 May 2006		
Name of person signing Signature				Date	<del></del>	
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OR						
Mail documents to be recorded with required cover sheet to: Commissioner for Patents  Mail Stop Assignments						
			PO Box 1450	Junionis	•	
			Alexandria, VA			
PATENT						

**REEL: 017906 FRAME: 0653** 

## Rev. 04/06/2006

## **ASSIGNMENT**

## DOE S-94,701

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 <u>June 25, 2001</u>, Reel <u>11942</u>, Frame <u>0151</u>.

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:

## PARTICLE SIZE ANALYSIS IN A TURBID MEDIA WITH A SINGLE-FIBER, OPTICAL PROBE WHILE USING A VISIBLE SPECTROMETER

Name of Inventors Murat Canpolat, Judith R. Mourant

and which is found in

- (a) U.S. application Serial No. 09/888,799, filed on 6/25/2001.
- (b) U.S. Patent No. 6,660,995, issued 12/9/2003.
  - 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;

PATENT REEL: 017906 FRAME: 0654 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

Bruce H. Cottrell

IP Practice Group Leader