Form PTO-1595 (Rev. 08/08) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 9/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET 5-116 337 PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(les) LOS ALAMOS NATIONAL SECURITY Name: <u>U.S. Department of Energy</u> Internal Address: GC-62 6F-067 Additional name(s) of conveying party(les) attached? 🔲 Yes 🔲 No. Street Address: 1000 Independence Avenue, S.W. Nature of conveyance/Execution Date(s): Execution Date(s) 6/08/2009 Assignment ☐ Merger City: Washington Security Agreement Change of Name State: D.C. Joint Research Agreement Country; Zip. 20585-0162 Government Interest Assignment Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(\$) 12/275,800 Additional numbers attached? Yes ⊠ No Name and address to whom correspondence. 6. Total number of applications and patents concerning document should be mailed: Involved: Name: Brenda K. Banks 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: GC-62 6F-067 Authorized to be charged to deposit account U.S. Department of Energy ☐ Enclosed Street Address: 1000 Independence Avenue, S.W. None required (government interest not affecting title) 8. Payment Information City: Washington State: D.C. Zip: 20585-0162 Phone Number: 202-586-2802 Fax Number: 202-586-2805 Deposit Account Number Email Address: brenda.banks@hq.doe.gov Authorized User Name

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Total number of pages including cover

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Application for :

NANOCRYSTAL STRUCTURES

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Contractor

LOS ALAMOS NATIONAL SECURITY

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract effective June 1, 2006, governing patent rights in the Subject Invention has been submitted to the U.S. Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

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Bruce H. Cottrell

IP Practice Group Leader

PATENT **REEL: 023258 FRAME: 0487**

RECORDED: 09/18/2009