07-13-2010



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To the Director of the U.S. Patent and 10360	documents or the new address(es) below.
To the Director of the U.S. Patent and  1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Harvard University	Name:  The United States of America as represented by the Secretary of the Air Force  Internal Address: AFMCLO/JAZ
Additional name(s) of conveying party(ies) attached?  Yes  No	Bldg 11, Room D18
3. Nature of conveyance/Execution Date(s): Execution Date(s)  June 9, 2009	Street Address: 2240 B Street
☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Joint Research Agreement	City: Wright-Patterson Air Force Base  State: Ohio
☐ Government Interest Assignment  Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 45433-7109
Other	Additional name(s) & address(es) attached?  Yes No
4. Application or patent number(s): ☐ This d A. Patent Application No.(s)	ocument is being filed together with a new application.  B. Patent No.(s)
12/310,764	JUL 1 2 2010
Additional numbers att	ached? 🗆 Yes 🗵 No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: RICHARD A. LAMBERT	7. Total fee (37 CFR 1.21(h) & 3.41) \$
Internal Address: AFMCLO/JAZ	
Bldg 11, Room D18	Authorized to be charged to deposit account
Street Address: 2240 B Street	Enclosed
	None required (government interest not affecting title)
City: Wright-Patterson AFB	8. Payment Information
State: Ohio Zip: 45433-7109	Deposit Account Number
Phone Number: (937) 255-2838	Authorized User Name
Fax Number: (937) 255-3733	
Email Address: richard.lambert@wpafb.af.mil	
9. Signature: RQ Junter Signature	June 30, 2010  Date
RICHARD A. LAMBERT	Total number of pages including cover sheet, attachments, and documents:

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**RECORDED: 07/12/2010** 

Sign and Fax this to (301) 480-0272
Invention Title: General Synthesis and Properties of Hetero-Branched Nanostructures
Inventor(s): Xiaocheng Jiang, Bozhi Tian, Charles Lieber
U.S. Filing/issue Date: 03/06/2009
Patent or Application Serial No.: 12/310, 764
Grant/Contract Number(s): FA8650-06-C-7618, FA9550-05-1-0444, FA9550-06-1-0062
Foreign Applications filed/intended in (countries):
The invention identified above is a Subject Invention under <b>35 U.S.C. 200, et seq.</b> , and the Standard Patent Rights clause at <b>37 CFR 401.14</b> , <b>FAR 52.227-11</b> or <b>FAR 52.227-12</b> (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:
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Signed this 9th day of June , 20 09 .
By Denlyn K. Atherton (Name of Grantee/Contractor Official)  (Signature)
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(Grantee/Contractor Organization)

PATENT REEL: 024680 FRAME: 0473