502358024 05/23/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Registrar, Indian Institute of Science	12/10/2008

RECEIVING PARTY DATA

Name:	The Director General Defence Research & Development Organisation	
Street Address:	West Block-VIII, Wing 1, Sector-1, R K Puram	
Internal Address:	Ministry of Defence, Government of India	
City:	New Delhi	
State/Country:	INDIA	
Postal Code:	110 066	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13617843

CORRESPONDENCE DATA

Fax Number: 4129455933

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4124718815

Email: assignments@webblaw.com
Correspondent Name: The Webb Law Firm PC

Address Line 1: One Gateway Center, 420 Ft. Duquesne Blv

Address Line 2: Suite 1200

Address Line 4: Pittsburgh, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	4544-122141
NAME OF SUBMITTER:	William H. Logsdon
Signature:	/William H. Logsdon/
Date:	05/23/2013

Total Attachments: 2

source=Assignment from Registrar to Director#page1.tif source=Assignment from Registrar to Director#page2.tif

OP \$40.00 1

PATENT REEL: 030473 FRAME: 0181

OMB No. 0651-0027 (exp. 6/30/2008)	United States Patent and Trademark Office		
RECORDATION FORM COVER SHEET PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Registrar, Indian Institute of Science	Name: The Director General Defence Research & Development		
Registrar, indian institute of serence	Internal Address: Organisation		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	Ministry of Defence, Government of India		
3. Nature of conveyance/Execution Date(s):	Street Address: West Block-VIII, Wing 1, Sector-1, R K		
Execution Date(s) December 10, 2008	Puram		
Assignment Merger			
Security Agreement Change of Name	City: New Delhi		
Joint Research Agreement	State:		
Government Interest Assignment	Country: INDIA Zip: 110 066		
Executive Order 9424, Confirmatory License	Country. INDIA		
4. Application or patent number(s):	Additional name(s) & address(es) attached? ☐ Yes ✓ No		
A. Patent Application No.(s) 13/617,843 Additional numbers atta	B. Patent No.(s) ached? ☐ Yes ✓ No		
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed:	involved:1		
Name: William H. Logsdon	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: The Webb Law Firm	Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: One Gateway Center	Enclosed		
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)		
City: Pittsburgh	8. Payment Information		
State: <u>PA</u> Zip: <u>15222</u>	a. Credit Card Last 4 Numbers 1916 Expiration Date 05/2015		
Phone Number: 412-471-8815	b. Deposit Account Number _23-0650		
Fax Number: 412-945-5933	•		
Email Address: assignments@webblaw.com	Authorized User Name William H. Logsdon		
9. Signature: Wife form	May 23, 2013		
Signature	Date		
William H. Logsdon Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Atty Docket: 4544-081028 Serial No. 12/088,590

ASSIGNMENT

WHEREAS, THE DIRECTOR GENERAL DEFENCE RESEARCH & DEVELOPMENT ORGANISATION and REGISTRAR, INDIAN INSTITUTE OF SCIENCE, both corporations of India, having places of business at Ministry of Defence, Government of India, West Block-VIII, Wing 1, Sector-1, R K Puram, New Delhi 110 066; and Bangalore 560 012, Karnataka, India; respectively, are the exclusive owners, by assignment of United States Patent Application Serial No. 12/088,590, filed March 28, 2008; as the national phase of PCT/IN2006/000214, filed June 27, 2006, entitled SINGLE-SOURCE PRECURSOR FOR SEMICONDUCTOR NANOCRYSTALS:

THE DIRECTOR GENERAL DEFENCE RESEARCH & DEVELOPMENT ORGANISATION (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest in and to said United States Patent Application No. 12/088,590 and the inventions covered thereby.

NOW, THEREFORE, for good and valuable consideration paid by Assignee, the receipt of which is hereby acknowledged, REGISTRAR, INDIAN INSTITUTE OF SCIENCE (hereinafter called "Assignor"), does hereby assign, sell, transfer and set over unto said Assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and any Letters Patent which may issue therefor in the Untied States and all divisions, reissues, continuations, renewals, and/or extensions thereof, said Assignee to have and to hold the interests herein assigned to the full end of the term of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.

AND, Assignor hereby authorizes and requests the United States Commissioner for Patents to record this assignment to Assignee of the entire interest, and hereby covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement inconsistent therewith.

IN TESTIMONY WHEREOF, Assignor has caused this assignment to be executed effective the 1014 day of December

REGISTRAR, INDIAN INSTITUTE OF SCIENCE

Name:

Title:

B. K. SUBBURAMAN

REGISTRAR INDIAN INSTITUTE OF SCIENCE

BANGALORE - 560 012.

INDIA

PATENT

REEL: 030473 FRAME: 0183

RECORDED: 05/23/2013