

03-13-2006



103195287

US DEPARTMENT OF COMMERCE

To the Honorable Commissioner of Patents: Please record the	attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Defense Advanced Research Project Agency	Name: UNITED STATES AIR FORCE
Additional name(s) of conveying party(ies) attached?YesNo	Internal Address: ESC/JAZ
3. Nature of conveyance:	Street Address: 40 WRIGHT STREET, BLDG 1120
Assignment Merger Security Agreement Change of Name X Other Confirmatory License	City: HANSCOM AFB,
Execution Date(s): 20 July 2004	State: MA Zip: 01731-2903
X This instrument should be recorded on the governmental register in accordance with 37 CFR 7.1(e)(1).	Additional name(s) & address(es) attached?Yes _XNo
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the ex-	xecution date of the application is:
A: Patent Application No(s):	B. Patent No.(s):
09/252,494	
	Additional numbers attached?YesNo
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Catherine A. Schulz	7.7.45.47.65.24
Internal Address: ESC/JAZ	7. Total fee (37 CFR 3.41)
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CATHERINE A. SCHULZ	erine lisichuly 28 February 2006
Name of person signing Signat Total number of pages including cover sheet, attachments and	

PATENT REEL: 017614 FRAME: 0711

CONFIRMATORY LICENSE

Application for: STRAIN COMPENSATED INDIUM GLAIUM ARSENIDE QUANTUM WELL

PHOTOCONDUCTORS WITH HIGH INDIUM CONTENT EXTENDED

WAVELENGTH OPERATION

Inventor:

Stephen Forrest et al

Serial Number: 09/252,494

Contract Number:

F19628-97-C-0073

Filed: 02/18/1999

Contractors:

Defense Advanced Research Project Agency

The invention identified above is a "Subject Invention" under Patent Rights clause included in Contract Number F19628-97-C-0073 with the United States Air Force.

This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application and any resulting patent, and of all other rights acquired by the Government by the patent rights clause.

Signed this 20 day of July 2004

(Seal)

John R. Ritter, Director

Technology Licensing & **Intellectual Property**

> PATENT REEL: 017614 FRAME: 0712

RECORDED: 03/03/2006