



10/28/02

102265387

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

PATENTS ONLY

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)
Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Arizona State University

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: National Science Foundation
Internal Address: Office of the General Counsel
Suite 1265

Street Address: 4201 Wilson Boulevard

City: Arlington State: VA Zip: 22230
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other Confirmatory License

Execution Date: 03/04/02

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) 09/981,024
B. Patent No.(s) _____
Additional numbers attached? Yes No

6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41).....\$ 0.00
 Enclosed
 Authorized to be charged to deposit account

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Robin Clay Fritsch
Internal Address: Office of the General Counsel
Suite 1625

Street Address: 4201 Wilson Boulevard

City: Arlington State: VA Zip: 22230

8. Deposit account number: _____

DO NOT USE THIS SPACE

9. Signature.
Robin Clay Fritsch
Name of Person Signing

Robin Clay Fritsch
Signature

10/23/02
Date

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Content-type: text/html Fax this to (301) 480-0272

M1-062

CIP

License to the United States Government

Invention Title: Low-Temperature Epitaxial Growth of Quarternary Wide Bandgap Semiconductors

Inventor(s): Ignatius S T Tsong John Kouvetakis Radek Roucka John Tolle

Patent or Application Serial No.: 09/981,024

U.S. Filing/Issue Date: 10/16/01

Grant/Contract Identification Number(s): DMR99862

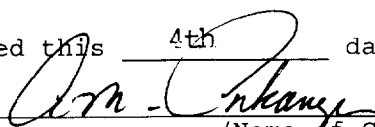
Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14 or FAR 52.227-11**, which are included among the terms of the above-identified grant/contract award from the United States Government. This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations which are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 4th day of March, 2002.

By  Alan M. Poskanzer
(Name of Grantee/Contractor Official)

Title Director, Licensing & Intellectual Property Administration

For ARIZONA STATE UNIVERSITY
(Organization)

At Box 873511
Tempe, AZ 85287-3511 (Business Address)