

11-05-2002

Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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A. Patent Application No.(s) 08/435,353

B. Patent No.(s) _____

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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

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Street Address: 4201 Wilson Boulevard

City: Arlington State: VA Zip: 22230

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ 0.00

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This instrument confirms to the United States Government, as represented by the National Science Foundation, an irrevocable, nonexclusive, nontransferable, royalty-free license to practice or have practiced on its behalf throughout the world the following subject invention:

Invention title: "Chalcogenide Optical Pumping System Driven by Broad Absorption Band"

Inventor(s): Stephen G. Bishop, Shiqun Gu and Douglas A. Turnbull

Patent application number and filing date: USSN 08/435,353 filed May 5, 1995

Country, if other than United States: Foreign countries unknown at this time

This subject invention was made with National Science Foundation support through:

Grant or contract number: ECR 89-43166

Principal rights to this subject invention have been waived to the licensor, The Board of Trustees of the University of Illinois.

Licensor: The Board of Trustees of the University of Illinois

Signed: Craig S. Bazzani
Craig S. Bazzani, Comptroller

Date: 6/29/95

Attest: Michele M. Thompson
Michele M. Thompson, Secretary

Accepted on behalf of the Government: [Signature]
National Science Foundation

Date: 2/15/02