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To the Director of the U.S. Patent ar.

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documents or the new address(es) below.

1. Name of conveying party(ies)

University of Illions Urbana-Champaign
FA9550-07-1-0003

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 26 June 2010

- Assignment Merger
- Security Agreement Change of Name
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2. Name and address of receiving party(ies)

Name: UNITED STATES AIR FORCE

Internal Address: AFOSR/PK

Street Address: 875 N. RANDOLPH STREET

SUITE 325, RM 3112

City: ARLINGTON

State: VA

Country: USA Zip: 22203

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No. (s)

12/682,977

B. Patent No. (s)

Additional numbers attached? Yes No



5. Name and address to whom correspondence concerning document should be mailed:

Name: UNITED STATES AIR FORCE

Internal Address: AFOSR/PK

Street Address: 875 N. RANDOLPH STREET

City: ARLINGTON

State: VA Zip: 22203

Phone Number: 703-696-7295

Fax Number: 703-696-9733

Email Address: geraldine.wilson@afosr.af.mil

6. Total number of applications and patents involved: _____

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0

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- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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9. Signature: *Geraldine Wilson*

Signature

23 September 2010
Date

Name of Person Signing

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MICROCHANNEL LASER HAVING MICROPLASMA GAIN MEDIA

Invention Title: Microlasers with Microplasma Gain Media

Inventor(s): James Gary Eden, Sung-Jin Park, Paoyei Chen, Thomas M. Spinka, Paul A.

Tchertchian

U.S. Filing/Issue Date: April 14, 2010

Patent or Application Serial No.: 12/682,977

Grant/Contract Number(s): FA9550-07-1-0003

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, FAR 52.227-11 or FAR 52.227-12 (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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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 26th day of April, 2010.

By Walter K. Knorr 
(Name of Grantee/Contractor Official) (Signature)

Title VP & Chief Financial Officer, Comptroller

For UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN
(Grantee/Contractor Organization)

At 506 S. Wright Street Urbana, IL 61801 US
(Business Address)