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Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Roger J. Helkey

2. Name and address of receiving party(ies):

Name: UNITED STATES AIR FORCE

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

Internal Address: ESC/JAZ

3. Nature of conveyance:

Street Address: 40 WRIGHT STREET, BLDG 1120

- ___ Assignment
- ___ Security Agreement
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- ___ Change of Name
- Confirmatory License

City: HANSCOM AFB,

Execution Date(s):

22 December 1999

State: MA

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This instrument should be recorded on the governmental register in accordance with 37 CFR 7.1(e)(1).

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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):

B. Patent No.(s):

09/413,936

Additional numbers attached? ___ Yes ___ No

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

6. Total number of applications and patents involved:

1

Name: Catherine A. Schulz

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

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Street Address: 40 Wright Street Bldg 1120

The instrument to be recorded is not an instrument affecting Title (37 CFR 7.1(e)(2) and (j)).

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To the best of my knowledge and belief, the foregoing information is true and correct and nay attached copy is a true copy of the original document.

CATHERINE A. SCHULZ

Catherine A. Schulz

7 February 2000

Name of person signing

Signature

Date

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

2

FEB 14 2000

Application for: "Laser Intensity Noise Suppression Using Unbalanced Interferometer Modulation"
Inventor(s): Roger J. Helkey
Serial No.: 09/413,936 Date Filed: October 7, 1999
Grant No.: F19628-95-C-0002
Contractor: MASSACHUSETTS INSTITUTE OF TECHNOLOGY

The invention identified above is a "Subject Invention" under Patent Rights clause included in Grant Number F19628-95-C-0002 with the United States Air Force.

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Signed this 22 day of December, 1999 .

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

By Jarmila Z. Hrbek
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