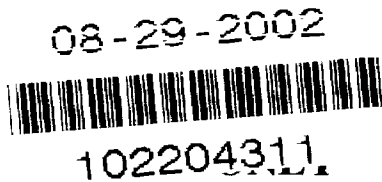


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FORM PTO 155

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US DEPARTMENT OF COMMERCE

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

1. Name of conveying party(ies):
Spectral Sciences Inc.

8.21.02

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 ☐ Merger
☐ Security Agreement ☐ Change of Name
☒ Other ☐ Confirmatory License

City: HANSCOM AFB,

Execution Date(s):

State: MA

Zip: 01731-2903

5 April 2002

☒ 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):

09/838,801

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:

Name: Catherine A. Schulz

Internal Address: ESC/JAZ

Street Address: 40 Wright Street Bldg 1120

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

☐ Enclosed ☒ Not Applicable

The instrument to be recorded is not an instrument
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City: Hanscom AFB

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9. Statement and signature.

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

14 August 2002

Name of person signing

Signature

Date

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

2

CONFIRMATORY LICENSE

Application for: Band Model Method for Modeling Atmospheric Propagation at Arbitrarily Fine Spectral Resolution

Inventor: Alexander Berk, Prabhat K. Acharya, Lawrence S. Bernstein, Gail Anderson, Paul Lewis, James H. Chetwynd, Michael L. Hoke

Serial Number: 09/838,801

Contract Number: F19628-98-C-0050

Filed: 4/20/01

**Contractor: Spectral Sciences, Inc.
99 S. Bedford St. #7
Burlington, MA 01803**

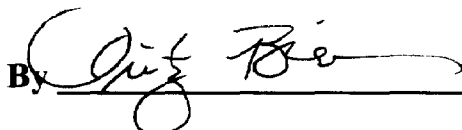
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(seal)

By  _____