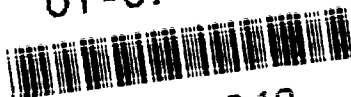


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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

SDL, INC.

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

3. Nature of conveyance:

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

Execution Date(s): 10 MAY 1995

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

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

Name: UNITED STATES AIR FORCEInternal Address: AFRL/IFOJStreet Address: 26 ELECTRONIC PARKWAYCity: ROMEState: NEW YORK Zip: 13441-4514Additional name(s) & address(es) attached? ☐ Yes ☒ No

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):

5,349,602Additional numbers attached? ☐ Yes ☒ No

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

Name: HAROLD L. BURSTYNInternal Address: AFRL/IFOJStreet Address: 26 ELECTRONIC PARKWAYCity: ROMEState: NEW YORK ZIP: 13441-4514

6. Total number of applications and patents involved:

17. Total fee (37 CFR 3.41)\$ 0☐ Enclosed ☒ Not applicable

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8. Deposit account number:

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Name of person signingJudith M. Decker
Signature12/4/98
Date

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

2

CONFIRMATORY LICENSE

PATENT APPLICATION FOR: BROAD-AREA MOPA DEVICE WITH LEAKY
WAVEGUIDE BEAM EXPANDER

INVENTORS: DAVID G. MEHUYS ET AL

CONTRACTOR: SDL, INC.
80 Rose Orchard Way
San Jose, CA 95134-1365

PATENT NO: 5,349,602

CONTRACT NO: F30602-90-C-0104

The invention identified above is a "Subject Invention" under Patent Rights Clause FAR 52.227-12 dated June 1989 included in Contract No. F30602-90-C-0104 with the Department of the Air Force. This document is confirmatory of the paid-up, non-exclusive, non-transferable license throughout the world, granted to the Government under this contract in this invention and patent application, and of all other rights acquired by the Government by the referenced clause.

Signed this 10th day of May, 1995
SDL, INC.

By Don Scifres
Donald R. Scifres
President and CEO

Business Address:
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ATTEST: John P. Melton
John P. Melton
Secretary