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U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

BMC-DN03-004

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

1. Name of conveying party(ies):

THE BOEING COMPANY

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

2. Name and address of receiving party(ies)

Name: Colorado School of Mines Foundation

Internal Address: 923 16th Street

Golden, Colorado 80401

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____

Execution Date: December 9, 2003; December 11, 2003

Additional 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)

Patent No.(s):

4,745,670

4,787,091

4,759,179

5,417,928

4,780,880

Additional numbers attached? ☐ Yes ☒ No

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

Name: Colorado School of Mines Foundation

Attn: Linda M. Landrum
CSM Foundation Treasurer
and Managing DirectorInternal Address: 923 16th Street
Golden, CO 80401

6. Total number of applications and patents involved: 5

7. Total fee (37 CFR 3.41).....\$200.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

18-1730

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

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

Terje Gudmestad, Registration No. 32,232

Name of Person Signing

Signature

2/9/04

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

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PATENT
REEL: 014972 FRAME: 0334

APPENDIX B**PATENT ASSIGNMENT**

WHEREAS, The Boeing Company (hereinafter "ASSIGNOR"), is the owner of the entire right, title, and interest to certain new and useful improvements for which ASSIGNOR has obtained the following United States issued Letters Patent in the United States (hereinafter "the Patents"):

Patent No	Title	Issue Date	Inventors
4,745,670	Method for Making Chemical Laser Nozzle Arrays	24 May 1988	Donald H Morris
4,759,179	Method for Generating Electronically Excited NF for Use in a Laser	26 July 1988	David J. Benard et al.
4,780,880	Chemical Oxygen Iodine Laser	25 Oct. 1988	Robert A. Dickerson
4,787,091	Chemical Laser System Employing Iodine Atoms as a Lasing Gas	22 Nov. 1988	Ross I. Wagner
5,417,928	Singlet Delta Oxygen Generator and Process	23 May 1995	William E. McDermott

WHEREAS, the Colorado School of Mines Foundation, Inc. (hereinafter "ASSIGNEE") desires to obtain the entire right, title, and interest in and to the Patents;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has assigned, and transferred, and by these presents does hereby assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, its entire right, title, and interest in, to, and under the said Patents.

ASSIGNOR does hereby assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patents.

THE BOEING COMPANY (ASSIGNOR)

COLORADO SCHOOL OF MINES FOUNDATION (ASSIGNEE)

By: 

By: 

Name Printed: Gene G. Partlow

Name Printed: Linda M. Landrum

Title: President, Boeing Management Company

Title: CSM Foundation Treasurer and Managing Director

Date: 12 / 11 / 03

Date: December 9, 2003

Lf