

04-24-2001

PATENTS ONLY

PATENTS ON

TO THE HONORABLE
Please record the at



101684306

TRADEMARKS
or copy thereof.

1. Name of Party(ies) conveying an interest:

Ralph L. Burnham
Ti Chuang

4. 9.01

2. Name and Address of Party(ies) receiving an interest:

FIBERTEK, INC.
510 Herndon Parkway
Herndon, Virginia 22070
a Virginia corporation

3. Description of the instrument of conveyance: Conveyance continued. Serial No. 09/306,502 document previously recorded at reel 011392, frame 0583 contained an error in Serial No. 09,306,501. Document re-recorded to correct error on stated reel.

4. This document is being filed together with a new application, the execution date of the application is:

This re-recording is being filed to correct error on Serial No. 09/306,502.

Date

The title is: SOLID-STATE LASER SYSTEM USING HIGH-TEMPERATURE SEMICONDUCTOR DIODE LASER
AS AN OPTICAL PUMP SOURCE

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

Northrop Grumman Corporation
1840 Century Park East
Los Angeles, CA 90067-2199
(310) 332-5666

6. Number of applications/patents involved:

1

7. Amount of fee enclosed or authorized to be charged:

\$40.00

8. Deposit account number (Attach duplicate copy of this form if paying by deposit account:

14-1325

DO NOT USE THIS SPACE

Date of execution of attached document:

This re-recording is being filed to correct error in Serial No. 09/306,502.

9. To the best of my knowledge and belief, the information contained on this oversheet is true and correct and any copy submitted is a true copy of the original document.

April 5, 2001

Date

Bruce B. Brunda

01-08-2001

12.15.00

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NORTH-373A/A-2222

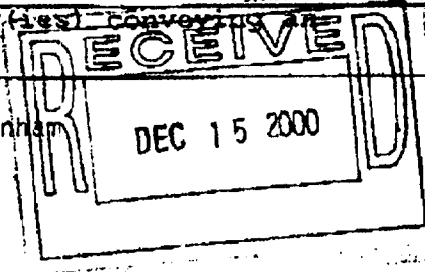
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101574499

TRADEMARKS
copy thereof.

1. Name of Party(ies) conveying an interest:

Ralph L. Burnham
Ti Chuang

2. Name and Address of Party(ies) receiving an interest:

FIBERTEK, INC.
510 Herndon Parkway
Herndon, Virginia 22070

a Virginia Corporation

3. Description of the instrument of conveyance: ASSIGNMENT

4. This document is being filed together with a new application, the execution date of the application is:

Serial No. 09/306,501, Filed 5/6/99

Date

The title is: SOLID-STATE LASER SYSTEM USING HIGH-TEMPERATURE SEMICONDUCTOR DIODE
LASER AS AN OPTICAL PUMP SOURCE

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

Northrop Grumman Corporation
1840 Century Park East
Los Angeles, CA 90067-2199

6. Number of applications/patents involved:

1

7. Amount of fee enclosed or authorized to be charged:

\$40.00

8. Deposit account number (Attach duplicate copy of this form if paying by deposit account:

14-1325

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9. Date of execution of attached document:

April 17, 2000

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12/11/00

Date

Bruce B. Brunda

01/05/2001 GTOM11 00000009 141325 09306501

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FORM 1632

16-17

Practitioner's Docket No. NORTH- 373A /A- 2222**PATENT**For: ☒ U.S. and/or ☒ Foreign RightsFor: ☒ U.S. Application or☐ U.S. Provisional ApplicationFor: ☐ U.S. PatentFor: ☐ PCT Application

By: Multiple Inventors

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

<u>Ronald P. Jones</u> (Type or print name of inventor)	<u>1670 Castillian Way, Mundelein, IL 600</u> Address U.S. Citizen Nationality/state incor
<u>Michael A. Guy</u>	<u>2007 Pebble Drive, McHenry, IL 60050</u> U.S. Citizen
<u>Gerald P. Griffith</u>	<u>4351 Prospect Ave., Western Springs, IL</u> U.S. Citizen 60558
<u>Ralph L. Burnham</u>	<u>11413 Hook, Reston, VA 20190</u> U.S. Citizen
<u>Ti Chuang</u>	<u>46483 Cedarhurst Dr., Sterling, VA 201</u> U.S. Citizen
_____	_____
_____	_____
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(Assignment of Invention—Multiple Inventors [16-32]—page 1 of 3)

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PAGE 12

DATE-1999-04-17

FORM 16-13

16-13

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this

4/17/01
Date of signing

WARNING: The date of signing must be the same as the date of execution of the application. If item (a) was checked above

Ronald B. Jones
(Type name of inventor)

Signature of INVENTOR

Michael A. Guy

Gerald P. Griffith

Ralph L. Buchanan

Ti Chuang

R. Buchanan
Ti Chuang

☒ Notarization or Legalization Page Added.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 36 U.S.C. § 261. Use next page if notarization is desired.

(Assignment of Invention—Multiple Inventors (16-3.2)—page 3 of 3)