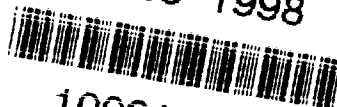
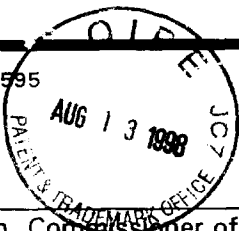


12-03-1998



100913309

To the Hon. Commissioner of Patents & Trademarks

original documents or copy thereof.

1. Name of conveying party(ies):

De Yu Zang
James E. MillerdAdditional name of conveying party attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name MetroLaser, Inc.

Internal Address: _____

Street Address: 18010 Skypark Circle, Suite 100City: Irvine State California ZIP 92614Additional name(s) and address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: 8-11-98

4. Application number(s) or patent numbers:

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)
08/818,310 Filed 3/14/97

B. Patent No.(s)

Additional numbers attached?

☐ Yes☒ No

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

MetroLaser, Inc.
18010 Skypark Circle, Suite 100
Irvine, CA 92614
Attn: James E. Millerd

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit Account number:

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

08/10/1998 INQUIRY 00000133 00018310

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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.

James E. Millerd

Signature

Date

11-19-98

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments Washington, D.C.

ASSIGNMENT OF APPLICATION

Docket Number (optional)

16186-11

Whereas, I De Yu Zang, of 11 Lassen Irvine, California 92612, USA and James E. Millerd, of 65 Cottage Lane, Aliso Viejo, California 92656, USA, hereinafter referred to as "applicant", have invented certain new and useful improvements in Heterodyned Self-Mixing Laser Diode Vibrometer

☒ for which an application for a United States Patent was filed on March 14, 1997,
Application Number 08/818,310.

☐ for which an application for a United States Patent was executed on _____, and

Whereas, MetroLaser, Inc. Hereinafter referred to as "assignee" whose post office address is 18010 Skypark Circle, Suite 100 City of Irvine, and State of California is desirous of acquiring the entire right, title and interest in the same;

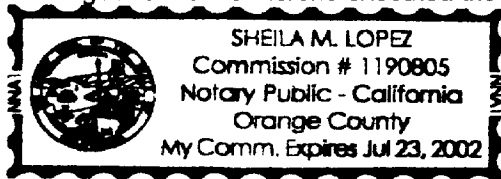
Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully entirely as the same would have been held by me had this assignment and sale not been made.

Dated 8-11-98

STATE OF CALIFORNIA) ss.
COUNTY OF ORANGE)

Name: De Yu Zang

On this 10th day of August, 1998, before me Sheila M. Lopez the undersigned Notary Public, personally appeared De Yu Zang, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same.



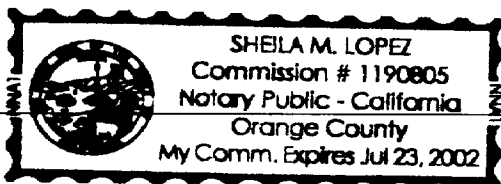
Notary Public

Dated 8-11-98

STATE OF CALIFORNIA) ss.
COUNTY OF ORANGE)

Name: James E. Millerd

On this 10th day of August, 1998, before me Sheila M. Lopez the undersigned Notary Public, personally appeared James E. Millerd, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same.



Notary Public

ASSIGNMENT OF APPLICATION

PATENT

RECORDED: 08/13/1998

REEL: 9610 FRAME: 0216