

03-12-2001



Form PTO-1595U.S.
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101632655
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DEPARTMENT OF COMMERCE
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2-21-01

PATENTS ONLY

Attorney Docket No.: 051270.024 5672
Express Mail Label No.: EL 724 020 321 US

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Nobuaki Tsuji
Kunito Takahashi

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

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

Yamaha Corporation
10-1, Nakazawa-cho, Hamamatsu-shi
Shizuoka-ken, JAPAN

JCE60 U.S. PTO
09/789975
02/21/01

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name

Other _____

Execution Date: January 30, 2001

Additional name(s) & address(es) attached? Yes No

09789975

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: January 30, 2001

A. Patent Application No.(s) Not Assigned

B. Patent No.(s)

Additional numbers attached? Yes No

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

Roger R. Wise, Esq.
PILLSBURY WINTHROP LLP
725 South Figueroa Street, Suite 2800
Los Angeles, CA 90017-5406

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:

03-3975

(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 is true and correct and the attached is the original document.

Roger R. Wise, Reg. No. 31,204

Date: February 21, 2001

OMB No. 0651-0011 (exp. 4/94)

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

**Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231**

ASSIGNMENT

Attorney Docket No. _____
051270.024 5672

(1-8) Insert Name(s) of
Inventor(s)

(1) Nobuaki TSUJI (5)

(2) Kunito TAKAHASHI (6)

(3) (7)

(4) (8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee

(9) YAMAHA CORPORATION

(10) Insert state of
Incorporation of Assignee

(10) Shizuoka-ken, Japan

(11) Insert Address of
Assignee

(11) of 10-1, Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) Insert identification of
Invention, such as Title,
Case Number or Foreign
Application Number

(12) LASER DIODE DRIVING CIRCUIT
(Case No.)
for which the undersigned has (have) executed an application for patent in the United States of America

(13) Insert Date of Signing
of Application

(13) on January 30, 2001

1) The undersigned agree(s) to execute all papers necessary in connection with an application in each of the countries of Schedule A and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not execute, any agreement in conflict herewith.

6) The undersigned hereby appoints

Paul N. Kokulis, Reg. No. 16773; Raymond F. Lippitt, Reg. No. 17519; G. Lloyd Knight, Reg. No. 17698; Carl G. Love, Reg. No. 18781; Kevin E. Joyce, Reg. No. 20508; George M. Sirilla, Reg. No. 18221; Donald J. Bird, Reg. No. 25323; Peter W. Gowdey, Reg. No. 25872; Dale S. Lazar, Reg. No. 28872; Paul E. White, Jr., Reg. No. 32011; Glenn J. Perry, Reg. No. 28458; Kendrew H. Colton, Reg. No. 30368; G. Paul Edgell, Reg. No. 24238; Lynn E. Eccleston, Reg. No. 35861; Timothy J. Klima, Reg. No. 34852; David A. Jakopin, Reg. No. 32995; Mark G. Paulson, Reg. No. 30793; Stephen C. Glazier, Reg. No. 31361; Paul F. McQuade, Reg. No. 31542; Ruth N. Morduch, Reg. No. 31044; Richard H. Zaitlen, Reg. No. 27248; Roger R. Wise, Reg. No. 31204; Jay M. Finkelstein, Reg. No. 21082; Anita M. Kirkpatrick, Reg. No. 32617; Michael R. Dzwonczyk, Reg. No. 36787; W. Patrick Bengtsson, Reg. No. 32456; Jack S. Barufka, Reg. No. 37087; Paul G. Nagy, Reg. No. 37896; Steven W. Smyrski, Reg. No. 38312; Adam R. Hess, Reg. No. 41835; Eric S. Chen, Reg. No. 43542; Vivian S. Shin, Reg. No. 43919; Charanjit Brahma, Reg. No. 46,547

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>2001, Jan. 30</u>	Signature of Inventor <u>Nobuaki Tsuji</u>
Date: <u>2001 Jan. 30</u>	Signature of Inventor <u>Muneto Takahashi</u>
Date: _____	Signature of Inventor _____
Date: _____	Signature of Inventor _____