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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): Hideo SUZUKI; Masao SAKAMA;
and Yasuyuki UMEYAMA

Additional name(s) of conveying party(ies) attached? yes no

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

Name: Yamaha Corporation
Internal Address: _____

3. Name of Conveyance:

 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: July 22, 1999

Street Address: 10-1, Nakazawa-cho, Hamamatsu-shi
Shizuoka-ken, JAPAN

Additional name(s) & address(es) attached? yes no

4. Application number(s) or patent number(s): *09/362332*

If this document is being filed together with a new application, the execution date of the application is: July 22, 1999

A. Patent Application No.(s) | B. Patent No.(s)

Additional numbers attached yes no

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

Name: David L. Fehrman, Esq.
Internal Address: GRAHAM & JAMES LLP

Street Address: 801 S. Figueroa St., 14th Fl.
City: Los Angeles State: CA ZIP: 90017-5554

6. Total number of applications and patents involved: one

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

 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: _____

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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.

Name of Person Signing

David B. Abel
Signature

July 28, 1999
Date

08/04/1999 NTHAI1 00000113 09362332
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Total number of pages comprising cover sheet, attachments and document: 2

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. 25484.744

(1-8) Insert Name(s) of Inventor(s) (1) Hideo SUZUKI (5) (2) Masao SAKAMA (6) (3) Yasuyuki UMEYAMA (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) 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 (12) WAVEFORM FORMING DEVICE AND METHOD

(13) Insert Date of Signing of Application (Case No.) for which the undersigned has (have) executed an application for patent in the United States of America

(13) on July 22, 1999

1) The undersigned agree(s) to execute all papers necessary in connection with the application 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) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s)

David L. Fehrman, Reg. No. 28,600; William J. Robinson, Reg. No. 29,430; Vincent J. Belusko, Reg. No. 30,820; Brian M. Berliner, Reg. No. 34,549; David L. Henty, Reg. No. 31,323; Stuart L. Merkadeau, Reg. No. 33,262; David B. Abel, Reg. No. 32,394; Everitt G. Beers, Reg. No. 40,508; Victor de Gyarfaz, Reg. No. 40,583; David J. Meyer, Reg. No. 33,425; Hisako Muramatsu, Reg. No. 34,955; Wayne M. Smith, Reg. No. 42,160 and Dennis R. Gallagher, Reg. No. 42,563, all attorneys with the firm of GRAHAM & JAMES LLP, 801 So. Figueroa St., 14th Fl., Los Angeles, CA 90017-5554,

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: July 22, 1999 Signature of Inventor Hideo Suzuki

Date: July 22, 1999 Signature of Inventor Masao Sakama

Date: July 22, 1999 Signature of Inventor Yasuyuki Umeiyama

Date: Signature of Inventor

Date: Signature of Inventor

Date: Signature of Inventor

Date: Signature of Inventor