

4-5-03

RECORDATION  
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Patent and Trademark Office  
Docket No. 393032039900

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

1. Name of conveying party(ies):  
Masaru AISO and Kotaro TERADA  
 Individual(s)  Association  
 General Partnership  Limited Partnership  
 Corporation-State  Other

2. Name and address of receiving party(ies):  
Name: Yamaha Corporation  
Street Address: 10-1, Nakazawa-cho  
City and Zip: Hamamatsu-shi, Shizuoka-ken, 430-8650  
Country: JAPAN

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

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

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other:

Execution Date: July 22, 2003

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: July 22, 2003

A. Patent Application No.(s) 10, 635786 B. Patent No.(s)

Additional numbers attached?  Yes  No

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

David L. Fehrman  
Morrison & Foerster LLP  
555 West Fifth Street  
Suite 3500  
Los Angeles, California 90013-1024

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

Enclosed  
 Authorized to be charged to deposit account, referencing Attorney Docket 39303-20399.00 (See Fee Transmittal Form FY 2003 attached to new application)

8. Deposit account number: 03-1952

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952.

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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: David L. Fehrman  
Registration No: 28,600

Signature

August 5, 2003  
Date

Total number of pages comprising cover sheet, attachments and document: 2

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

08/15/2003 6TON11 00000045 031952 10635786  
01 FD:8021 40.00 DA

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17497 U.S. PTO  
10/635786  
08/05/03

ASSIGNMENT

Attorney Docket No. 39303-20399.02

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

(1) <u>Masaru AISO</u>	(5) _____
(2) <u>Kotaro TERADA</u>	(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) 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 of Foreign Application Number (12) SIGNAL PROCESSING APPARATUS AND CONTROL PROGRAM THEREFOR

(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 \_\_\_\_\_

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; Vincent J. Belusko, Reg. No. 30,820; Martin M. Noonan, Reg. No. 44,264; David T. Yang, Reg. No. 44,415; Stanley H. Thompson, Reg. No. 45,160; Todd W. Wight, Reg. No. 45,218; and Robert K. Cerpa, Reg. No. 39,933

*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, 2003 Signature of Inventor Masaru Aiso

Date: July 22, 2003 Signature of Inventor Kotaro Terada

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_