

B/O FORM PTO 1595 (1/31/92)  
 Patent and Trademark Office  
 RECORDATION FORM COVER SHEET  
 PATENTS ONLY

U.S. Department of Commerce

WATA.0017

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

## 1. Name of Conveying Party(ies):

**NORIYUKI FUNAKUBO AND YASUHIRO  
 ENOMOTO**

Additional names of conveying parties attached: ☐ Yes ☒ No

Name: **Yamaha Corporation**

10-1, Nakazawa-cho

Hamamatsu-shi, Shizuoka-ken

Tokyo, Japan.

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:Execution Date: **June 19, 1998**

## 4. (a) Patent Application Number(s):

**09/932,810**

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

☐ Additional Numbers Attached.

## 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: **Stanley P. Fisher**

Address: **Reed Smith LLP  
 3110 Fairview Park Dr.  
 Suite 1400  
 Falls Church, VA 22042**

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

☐ Enclosed.☒ Authorized to be charged to deposit account.8. Deposit Account Number: **08-1430**

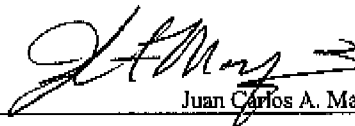
ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT

**DO NOT USE THIS SPACE**

## 9. Statement and Signature:

*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.*

Stanley P. Fisher, Registration No. 24, 344



July 17, 2006

Juan Carlos A. Marquez, Registration No. 34,072

Total number of pages comprising cover sheet: 1

# ASSIGNMENT

H7012  
AP-1199 (USA)

WHEREAS, Noriyuki FUNAKUBO, Yasuhiro ENOMOTO

whose post office addresses appear below (hereinafter (collectively) referred to as ASSIGNOR), has (have) invented certain new and useful improvements in an POLYGON DRAWING APPARATUS AND METHOD, AND STORAGE MEDIUM

(TITLE OF INVENTION)

FOR IMPLEMENTING THE SAME METHOD

(hereinafter referred to as THE INVENTION) for which an application for United States Letters Patent was filed on \_\_\_\_\_, Serial Number \_\_\_\_\_;

WHEREAS, YAMAHA CORPORATION

whose post office address is 10-1, Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken, Japan

(and)

whose post office address is \_\_\_\_\_  
(hereinafter (collectively) referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer until said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

☐ See following pages for additional assignors

Full Name of First Assignor	
Noriyuki FUNAKUBO	
Residence Address - Street	
c/o YAMAHA CORPORATION, of 10-1, Nakazawa-cho	
City	
Hamamatsu-shi	
State or Country	Zip
Shizuoka-ken, Japan	430
DATE	SIGNATURE
June 19, 1998	Noriyuki Funakubo

PATENT

UTILITY  
SOLE/Joint - WORLD

## ASSIGNMENT

Page 2

H19012  
AP-1199 (C.S.A.)

Full Name of First Assignor	
Yasuhiro ENOMOTO	
Residence Address - Street	
c/o YAMAHA CORPORATION, of 10-1, Nakazawa-cho	
City	
Hamamatsu-shi	
State or Country	Zip
Shizuoka-ken, Japan	430
DATE	SIGNATURE
June 19, 1998	Yasuhiro Enomoto

Full Name of First Assignor	
Residence Address - Street	
City	
State or Country	Zip
DATE	SIGNATURE

Full Name of First Assignor	
Residence Address - Street	
City	
State or Country	Zip
DATE	SIGNATURE

Full Name of First Assignor	
Residence Address - Street	
City	
State or Country	Zip
DATE	SIGNATURE

PATENT