Client Code: YAMAI RECORD

04-19-2000



## 101326009

TO THE ASSISTANT COMMISSIONER FOR PATENTS: PIE

1.	Name of conveying party(ies): (If multiple assignors, list numerically)  1. Hirotaka Kaji  2. Ichikai Kamihira	<ol> <li>Name and address of receiving party(ies):</li> <li>Name: YAMAHA HATSUDOKI KABUSHIKI KAISHA Address: 2500 Shingai, Iwata, Shizuoka 438-8501 Japan</li> </ol>
	Additional name(s) of conveying party(ies) attached?  ( ) Yes (X) No	Additional name(s) of receiving party(ics) attached?  ( ) Yes (X) No
3.	Nature of conveyance:	4. Application number(s) or Patent number(s):
	<ul><li>(X) Assignment</li><li>() Merger</li><li>() Security Agreement</li><li>() Change of Name</li></ul>	(X) Application(s) filed herewith Execution Date(s): 1. March 23, 2000 2. March 23, 2000
	() Other:	() Patent Application No.: Filing Date:
	Execution Date: (If multiple assignors, list execution es in numerical order corresponding to numbers indicated in bove) 1. March 23, 2000 2. March 23, 2000	() Patent No.: Issue Date:
		Additional numbers attached? ( ) Yes (X) No
5.	Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41): \$40.00 (X) Enclosed
	Name: Katsuhiro Arai KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995	() Authorized to be charged to deposit account
	Internal Address: Sixteenth Floor Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660	<ol> <li>Deposit account number: 11-1410</li> <li>Please charge this account for any additional fees which may</li> </ol>
	Attorney's Docket No.: YAMAH5.501A	be required, or credit any overpayment to this account.
6.	Total number of applications and patents involved: 1	
9.	Statement and signature.	
	original document.	ion is true and correct, and any attached copy is a true copy of the
	Katsuhiro Arai Name of Person Signing Signature	March 24, 2000  Date
	43,315 Registration No.	
Tota	al number of pages including cover sheet, attachments and docum	nent: 2
Mail	I documents to be recorded with required cover sheet information	to:
	DNGUYEN 00000211 09535151 Assistant Com	umissioner for Patents

**PATENT REEL: 010697 FRAME: 0824** 

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PATENT

Client Code: YAMAH5.501A

## ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented new and useful **METHOD** AND APPARATUS FOR OPTIMIZING OVERALL improvements а CHARACTERISTICS OF DEVICE for which Assignor is about to make application for United States Letters Patent; and

WHEREAS, YAMAHA HATSUDOKI KABUSHIKI KAISHA, doing business as Yamaha Motor Co., Ltd., a corporation of Japan, with its principal office at 2500 Shingai, Iwata, Shizuoka 438-8501, JAPAN, referred to as Assignee, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Hirotaka

Hirotaka Kail

2000 Date: \_

Residence: 2500 Shingai

Iwata, Shizuoka 438-8501, JAPAN

Citizen: Japan

Wilness: Takayut i Anameto

Date: Mar 23, 2000

PATENT

Client Code: YAMAH5.501A

Dakikai Hamikira

Date: Mar 23, 2000

Residence: 2500 Shingai

Iwata, Shizuoka 438-8501, JAPAN

Citizen: Japan

Witness: Takayuki Anamoto

Date: Mar. 13, 2000

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