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U.S. PATENT AND TRADEMARK OFFICE

Form PTO-1595 1-31-92	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Koji MORITA, Takao YOSHIKAWA, and Takayuki MURAI	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached? ☐ yes 図no	(2a.) Name: <u>YAMAHA HATSUDOKI KABUSHIKI KAISHA</u> Address: <u>2500 Shingai, Iwata-shi, Shizuoka-ken, 438-8501 JAPAN-</u>
3. Name of Conveyance: Assignment	(2b.) NameAddress:
4. Application number(s) or patent number(s): 10/737,122	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) 10/737,122	B. Patent No.(s)
Additional numbers attached □ yes •□no	
THE MATERIAL SERVICE SERVICES SERVICES	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Keating, Esq. Internal Address: KEATING & BENNETT LLP Street Address: 10400 Eaton Place, Suite 312 City: Fairfax State: VA ZIP 22030	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to credit card with Credit Card Payment Form (PTO-2038) Authorized to be charged to deposit account 8. Deposit account number: 50-1353
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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. Christopher A. Bennett, Reg. No. 46,710 April 12, 2004 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 Assignment Washington, D.C. 20231	

Attorney Docket No.: 90606.1

ASSIGNMENT (WORLDWIDE)

WHEREAS, We, Koji MORITA, Takao YOSHIKAWA and Takayuki MURAI (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled ELECTRONIC SUBSTRATE, POWER MODULE AND MOTOR DRIVER for which application for Letters Patent of the United States has been

executed on even date herewith;

X filed on <u>December 17, 2003</u> as Serial No. <u>10/737,122</u>

WHEREAS, YAMAHA HATSUDOKI KABUSHIKI KAISHA, 2500, Shingai, Iwata-shi, Shizuoka-ken 438-8501 JAPAN (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Takayuki MURAI

Dated: April 5, 2004	- Koji morita
	Koji MORITA
Dated: April 5, 2004	Takao Yoshikawa Takao YOSHIKAWA
Dated: April 5, 2004	Takayuki Murai

RECORDED: 04/12/2004

PATENT REEL: 014511 FRAME: 0406