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OMB No. 0651-0011 (exp. 4/94) M&G- 10873.621USWO

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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kousei Sano Matsushita Electric Industrial Co., Ltd. Shin-ichi Kadowaki 1006-banchi Hajime Hatada Oaza-Kadoma Ikuo Ohmura Kadoma-shi Osaka 571-8501 Japan Additional name(s) of conveying party(ies) attached?

Yes

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

Yes

No Nature of conveyance: Assignment Merger 9/736798 Security Agreement Change of Name Other: Execution Date: December 7, 2000 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: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Name: Douglas P. Mueller Enclosed Address: Merchant & Gould P.C. Authorized to be charged to deposit account P.O. Box 2903 Minneapolis, MN 55402-0903 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725 PATENT TRADEMARK OFFICE DO NOT USE THIS SPACE 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. Douglas P. Mueller December 14, 2000 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503. 01/02/2001 DNGUYEN 00000210 09736798 01 FC:581

> **PATENT REEL: 011372 FRAME: 0597**

INSTRUCTIONS

ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS,

Inventor(s) Name, Address, Citizenship

- 1. <u>Kousei SANO</u> residing at 2-21-30, <u>Shinmori</u>, <u>Asahi-ku</u>, <u>Osaka-shi</u>, <u>Osaka 535-0022</u>, <u>JAPAN</u> and a citizen of <u>JAPAN</u>;
- 2. <u>Shin-ichi KADOWAKI</u> residing at <u>50-9</u>, <u>Yurinokidai 1-chome</u>, <u>Sanda-shi</u>, <u>Hyogo 669-1324</u>, <u>JAPAN</u> and a citizen of <u>JAPAN</u>;
- 3. <u>Hajime HATADA</u> residing at <u>4-1-14</u>, <u>Nakamura</u>, <u>Matsuyama-shi</u>, <u>Ehime 790-0964</u>, <u>JAPAN</u> and a citizen of <u>JAPAN</u>;
- 3. <u>Ikuo OHMURA</u> residing at <u>957-8</u>, <u>Minamiumemotocho</u>, <u>Matsuyama-shi</u>, <u>Ehime 791-0245</u>, <u>JAPAN</u> and a citizen of <u>JAPAN</u>;

Date Patent Declaration Signed and Title Serial No. and filing date (if known) (herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States on for this invention, which application is entitled

TRACKING SIGNAL GENERATING DEVICE AND METHOD, AND MAGNETIC RECORDING/REPRODUCING SYSTEM

and which has been given Serial Number	and the filing
date of;	

Name of Corporation

AND WHEREAS <u>Matsushita Electric Industrial Co., Ltd.</u> (herein called "ASSIGNEE"), a corporation organized under the laws of <u>JAPAN</u>, and having an office and place of business at <u>1006-banchi</u>, <u>Oaza-Kadoma</u>, <u>Kadoma-shi</u>, <u>Osaka 571-8501</u>, <u>JAPAN</u>

State or Country of Incorporation and Address

wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as

PATENT REEL: 011372 FRAME: 0598 herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

Note: No legalization or other witness required

PATENT REEL: 011372 FRAME: 0599

RECORDED: 12/14/2000