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Kiyokazu TOHMA	Osaka 571-8501
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Additional name(s) of conveying party(ies) attached? Yes No	Additional name(s) & address(es) attached? Yes No
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Execution Date: July 26, 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)
09/555,583	
Additional numbers attached? Yes No Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1	
5. Name and address of party to whom correspondence concerning document should be mailed:	
document should be maried.	7. Total fee (37 CFR 3.41): \$40.00
Name: Douglas P. Mueller	Enclosed Authorized to be charged to deposit account
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PATENT

REEL: 011037 FRAME: 0009

INSTRUCTIONS

ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS,

Inventor(s) Name, Address, Citizenship

- 1. Tatsuaki Ishida residing at Room 1421, 3-tou, Nakamozukouendanchi, 998-3, Nakamozu-cho 6-cho, Sakai-shi, Osaka 591-8023, Japan and a citizen of Japan;
- 2. <u>Hiroshi Ryonai</u> residing at <u>17-18</u>, <u>Shojihigashi 3-chome</u>, <u>Ikuno-ku</u>, <u>Osakashi</u>, <u>Osaka 544-0003</u>, <u>Japan</u> and a citizen of <u>Japan</u>;
- 3. Nobuyuki Komura residing at 6-6, Tanakanishiura-cho, Sakyo-ku, Kyoto-shi, Kyoto 606-8217, Japan and a citizen of Japan;
- 4. <u>Keizo Miyata</u> residing at <u>Room 409</u>, <u>Matsushitadenki Shounryo</u>, 26-3, <u>Yakumokita-machi 2-chome</u>, <u>Moriguchi-shi</u>, <u>Osaka 570-0008</u>, <u>Japan</u> and a citizen of Japan;
- 5. <u>Kiyokazu Tohma</u> residing at 82-16, <u>Ikaganishi-machi</u>, <u>Hirakata-shi</u>, <u>Osaka 573-0066</u>, <u>Japan</u> and a citizen of <u>Japan</u>;

Date Patent Declaration Signed and Title Serial No. and filing date (if known)

Name of Corporation

State or Country of Incorporation and Address

(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 <u>MASTER INFORMATION</u>

<u>CARRIER AND MAGNETIC RECORDING METHOD USING SAME</u> and which has been given Serial Number ______ 09/555,583 ______ and the filing date of __June ______ 1, 2000 _______;

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

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 herein expressed is possessed by THE UNDERSIGNED.

PATENT REEL: 011037 FRAME: 0010

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below. July 26, 2000 Signature July 26, 2000 Signature Date <u>July 26, 2000</u> Date

July 26, 2000 July 26, 2000 Date

RECORDED: 08/11/2000

Each inventor must sign & date

Note: No legalization or other

witness required

PATENT REEL: 011037 FRAME: 0011