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1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Masahide Tsukamoto Matsushita Electric Industrial Co., Ltd. Kazufumi Yamaguchi 1006-banchi Takeshi Shimamoto Oaza-Kadoma Fumikazu Tateishi Kadoma-shi Osaka 571-8501 Japan Additional name(s) of conveying party(ies) attached?

Yes

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

Yes

No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: March 8, 2001 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: B. Patent No.(s) A. Patent Application No.(s) 09/810846 Additional numbers attached?
Yes
No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: \$40.00 7. Total fee (37 CFR 3.41): Douglas P. Mueller Name: Merchant & Gould P.C. Address: 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. March 16, 2001 Douglas P. Mueller 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

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PATENT

REEL: 011626 FRAME: 0233

INSTRUCTIONS

ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS,

Inventor(s) Name, Address, Citizenship

- 1. <u>Masahide TSUKAMOTO</u> residing at <u>30-14</u>, <u>Tomioizumigaoka</u>, <u>Nara-shi</u>, <u>Nara 631-0051</u>, <u>JAPAN</u> and a citizen of <u>JAPAN</u>;
- 2. <u>Kazufumi YAMAGUCHI</u> residing at 4-30, <u>Onjinakamachi</u>, <u>Yao-shi</u>, <u>Osaka 581-0883</u>, <u>JAPAN</u> and a citizen of <u>JAPAN</u>;
- 3. <u>Takeshi SHIMAMOTO</u> residing at <u>1-24-11</u>, <u>Higashinakaburi</u>, <u>Hirakata-shi</u>, <u>Osaka 573-0093</u>, <u>JAPAN</u> and a citizen of <u>JAPAN</u>;
- 4. <u>Fumikazu TATEISHI</u> residing at <u>19-8-503</u>, <u>Shakusonjicho</u>, <u>Hirakata-shi</u>, <u>Osaka 573-0081</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 FIXTURE, CIRCUIT BOARD WITH FIXTURE, AND ELECTRONIC-COMPONENT MOUNTED BODY AND METHOD OF MANUFACTURING THE SAME

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: 011626 FRAME: 0234 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

Signature

PATENT

REEL: 011626 FRAME: 0235

RECORDED: 03/16/2001