

06-10-2003



102468642

Docket No.: 03115.027001

SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kenichi SHIMAYA  
Yoshiaki KANBE  
Tsutomu SHIMOMURA

6.6.03

2. Name and address of receiving party(ies):

Name: Matsushita Electric Works, Ltd.

Address: 1048, Kadoma

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: March 17, 2003

City: Osaka

State/Prov.: \_\_\_\_\_

Country: Japan

ZIP: 571-8686

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is

Patent Application No.

Filing date

B. Patent No.(s)

29/178,357

March 25, 2003

Additional numbers

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jonathan P. Osha

Registration No. 33,986

Address: Rosenthal & Osha L.L.P.

1221 McKinney, Suite 2800

City: Houston

State/Prov.: TX

Country: U.S.A.

ZIP: 77010

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

50-0591

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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.

Thomas K. Scherer, Reg. No. 45,079

Name of Person Signing

Signature

Date

6/2/03

5

06/09/2003 6TCH11 00000100 29178357

Total number of pages including cover sheet, attachments, and

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Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 014140 FRAME: 0241

ASSIGNMENT

譲渡証

本証末尾に署名した者（以下、「発明者」という）  
は、適正・相当な対価を受領しており、それが十分な  
対価であることを認識した上で、

（氏名または組織名）

（住所）

（以下「会社」という）と、その承継人および譲受人  
に対して、

（発明の名称）

という名称で知られ、アメリカ合衆国において末尾署  
名者が特許申請をした発明（以下、「発明」という）に  
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権を、当該特許申請、その分割、継続、一部継続、再  
発行及び延長、並びに、それらに対して与えられる全  
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「会社」、その承継人、譲受人、またはそれらの法的  
代理人の上記申請に対する、及び、特許証が与えられ  
たときはそれに対する、本譲渡が行われなかった場合  
に「発明者」に対して特許証が与えられ、また延長さ  
れることにより享受しうると同一の期間にわたる完全  
な所有権を意味する。

For good and valuable consideration, the receipt and  
sufficiency of which are hereby acknowledged, the undersigned  
individual(s) (referred to herein as "INVENTOR(S)") hereby  
assign, transfer and set over to:

**Matsushita Electric Works, Ltd.**

having the following address:

**1048, Kadoma  
Osaka 571-8686 Japan**

(referred to herein as "COMPANY"), its successors and assigns,  
the entire right, title, and interest for the United States of  
America (including without limitation its territories and  
possessions) in and to the invention known by the following  
title:

**A CONNECTOR FOR OPTICAL WIRING**

for which the undersigned has/have executed an application for  
patent in the United States of America (referred to herein as  
"INVENTION"), together with said patent application, all  
divisions, continuations, continuations-in-part, reissues, and  
extensions thereof, and all United States Letters Patent which  
may be granted therefor. Such interest represents the entire  
ownership of said applications and Letters Patent when granted  
and is to be owned by COMPANY, its successors, and assigns, or  
their legal representatives, for the full and entire term for which  
such Letters Patent may be granted or extended, as fully and  
entirely as the same would have been enjoyed by the  
INVENTOR(S) if this assignment had not been made.

さらに、本証末尾に署名した発明者は、それぞれ、以下のとおり同意する。

1. 発明」に関するアメリカ合衆国における特許申請の出願に関して、更に必要な又は望ましく、適法かつ適切な書類に署名、執行すること。これには、上記申請及びそれらの分割、継続、一部継続、修正を全て含み、更に、それらに関するインターフェアレンス手続、その他「会社」が権限を保持するために必要もしくは望ましいものが含まれるが、その限りではない。
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本証末尾に署名した「発明者」は、それぞれ、アメリカ合衆国特許商標庁長官に対して、当該特許申請（それに基づくすべての分割、継続、一部継続、再発行申請を含むがそれに限らない）から生じるすべての特許証を「会社」に対して発行するよう授權し、かつ、請願する。

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In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.