

07-18-2001



101781021

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To the Honorable Commissioner of Patents, 101781021 Please return the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Hiroaki HAYASHI**  
**Takaya NAGAHATA**  
**Hiroshi FUKUMOTO**  
**Tokihiko KISHIMOTO**  
**Koichi WADA**  
Additional names(s) of conveying party(ies)  Yes  No

7-1201

2. Name and address of receiving party(ies):  
Name: **ROHM CO., LTD.**  
Address: **21, SAHN MIZOSAKI-CHO, UKYO-KU**  
**KYOTO-SHI**  
City: **KYOTO 615-8585** State/Prov.: \_\_\_\_\_  
Country: **JAPAN** ZIP: **615-8585**  
Additional name(s) & address(es)  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: **APRIL 25, 2001**

4. Application number(s) or registration 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  
**09/823,760** **04/03/01**  
Additional numbers  Yes  No

B. Patent No.(s)  
 Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Michael D. Bednarek**  
Registration No. **32,329**  
Address: **SHAWPITTMAN LLP**  
**1650 TYSONS BOULEVARD**  
City: **MCLEAN** State/Prov.: **VA**  
Country: **USA** ZIP: **22102**

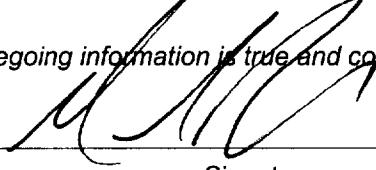
6. Total number of applications and patents involved: **1**  
7. Total fee (37 CFR 3.41):.....\$ **40.00**  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account  
8. Deposit account number:  
**50-1390**

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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.*  
**MICHAEL D. BEDNAREK**  **JULY 12, 2001**  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and **2**

A S S I G N M E N T

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Rohm Co., Ltd.  
21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-0045 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

BOARD-CABLE CONNECTION STRUCTURE

as set forth in his United States Patent Application

[ ] executed concurrently herewith

[ ] executed on

[ X ] Serial No. 09/823,760 filed April 3, 2001

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.

Hiroaki Hayashi date April 25, 2001 Takaya Nagahata date April 25, 2001  
Name: Hiroaki Hayashi Name: Takaya Nagahata

Hiroshi Fukumoto date April 25, 2001 Tokihiko Kishimoto date April 25, 2001  
Name: Hiroshi Fukumoto Name: Tokihiko Kishimoto

Koichi Wada date April 25, 2001 \_\_\_\_\_ date \_\_\_\_\_  
Name: Koichi Wada Name: \_\_\_\_\_

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.