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M&G-10921.110US01 101955352 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): UEDA, Takashi (December 26, 2001) ROHM CO., LTD. ISOGAWA, Kiyohiro (December 26, 2001) 21, Saiin Mizosaki-cho, Ukyo-ku Kyoto-shi, Kyoto 615-8585 **JAPAN** Additional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? Yes No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: December 26, 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: December 26, 2001 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 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 January 11, 2002 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Box Assignments** U.S. Patent and Trademark Office 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.

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ASSIGNMENT

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 615-8585 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories

| and possessions in and to his invention relating | to |
|---|---|
| SEMICONDUCTOR DEVICE AND METHOD OF | MAKING THE SAME |
| as set forth in his United States Patent Applica [X] executed concurrently herewith [] executed on [] Serial No. | |
| 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 a Trademarks to issue any and all such Letters I assigns in accordance herewith; | and requests the Commissioner of Patents and Patent to said ASSIGNEE, its successors or |
| right to sell and assign the interests hereis executed and will not execute any document or in | strument 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. | |
| December Catashi Ueda Name: Takashi Ueda | Name: Kisyohiro Isogawa December 26, 2001 |
| Name: | date |
| date | date |

Prima facie evidence of execution may optionally be obtained by execution of this Note: 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.

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PATENT RECORDED: 01/11/2002 REEL: 012477 FRAME: 0378

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