

05-21-2002



LETTER

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

102097060

Attorney Docket No.: 81876.0033

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Masayu FUJIWARA

05/13/02

Additional name(s) of conveying party(ies) attached?  Yes  No

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

ROHM CO., LTD.  
21 Saiin Mizosaki-cho,  
Ukyo-ku, Kyoto, 615-8585 Japan

10/145241  
05/13/02  
10/145241  
10/145241

3. Nature of conveyance:

Assignment

Execution Date: May 1, 2002

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

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

10/145241

If this document is being filed together with a new application, the execution date of the application is: May 1, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Anthony J. Orlor, Esq.  
HOGAN & HARTSON L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071

6. Total number of applications and patents involved: [ 1 ]

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

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:

50-1314

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

*Anthony J. Orlor*

Anthony J. Orlor

Date: May 13, 2002

OMB No. 0651-0011 (exp. 4/98)

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

05/21/2002 DBYRNE 00000017 10145241

01 FC:581

40.00 DP

**ASSIGNMENT**

- (1-8) *Insert Name(s) of Inventor(s)* (1) Masayu FUJIWARA (5)  
 (2) (6)  
 (3) (7)  
 (4) (8)
- In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
- (9) *Insert name of Assignee* (9) Rohm Co., Ltd. =
- (10) *Insert state of Incorporation of Assignee* (10) Japan
- (11) *Insert address of Assignee* (11) 21 Saiin Mizosaki-cho, Ukyo-ku, Kyoto, of 615-8585 Japan
- (12) *Insert identification of Invention, such as Title, Case Number or Foreign Application Number* (12) Japanese Patent Application No. 2001-144300 for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
- (13) *Insert Date of Signing of Application* (13) on May 1, 2002

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; WILLIAM H. WRIGHT, Reg. No. 36,312; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; STUART T. LANGLEY, Reg. No. 33,940; MICHAEL BYORICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSON, Reg. No. 36,238; STEVEN K. BARTON, Reg. No. 36,445; SARAH S. O'ROURKE, Reg. No. 41,226; E. MATTHEW G. DYOR, Reg. No. 42,278, 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 recordation of this document.

Date: 1 / May / 2002 Signature of Inventor Masayu. Fujiwara Masayu FUJIWARA  
 Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_  
 Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_  
 Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_