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FORM PTO-1595

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Hideo OHMAE

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

ROHM CO., LTD.  
21, Saiin Mizosaki-cho, Ukyo-ku  
Kyoto-shi, Kyoto 615-8585  
JapanAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoAdditional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

Execution Date: September 29, 2003

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

10/681891

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

A. Patent Application No.(s)

Unknown

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Douglas P. Mueller  
Address: Merchant & Gould P.C.  
P. O. Box 2903  
Minneapolis, MN 55402

6. Total number of applications and patents involved:

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

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

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Douglas P. Mueller

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October 8, 2003

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PATENT  
REEL: 014595 FRAME: 0144

## INSTRUCTIONS

## ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS,

Inventor(s) Name,  
Address, Citizenship

1. Hideo OHMAE residing at c/o ROHM CO., LTD., 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-8585 Japan and  
a citizen of Japan ;  
2. \_\_\_\_\_ residing at \_\_\_\_\_ and  
a citizen of \_\_\_\_\_ ;  
3. \_\_\_\_\_ residing at \_\_\_\_\_ and  
a citizen of \_\_\_\_\_ ;

(herein called "THE UNDERSIGNED") have made an invention and have  
executed an application for Letters Patent of the United States on September 29,  
2003 for this invention, which application is entitled

CURRENT MIRROR CIRCUIT

\_\_\_\_\_ and which has been given Serial Number  
and the filing date of \_\_\_\_\_ ;

Name of Corporation

AND WHEREAS ROHM CO., LTD.  
(herein called "ASSIGNEE"), a corporation organized under the laws of  
Japan, and having an office and place of business at 21, Saiin Mizosaki-cho,  
Ukyo-ku, Kyoto-shi, Kyoto 615-8585 Japan

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  
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

Hideo Ohmae  
Signature

September 29, 2003  
Date

Note: No legalization or other witness required

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date