

12-26-2001



Q67695

Form PTO-1595 (modified)  
(Rev. 03/01)  
OMB No. 0651-0027

101923807  
**PATENTS ONLY**

HEET

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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):

Takashi KOJIMA

12/13/01

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

NEC CORPORATION  
7-1, Shiba 5-chome  
Minato-ku, Tokyo, Japan

11017 U.S. PTO  
10/013497

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: December 7, 2001

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

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 7, 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 document should be mailed:

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and patents involved:

1

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

- ☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
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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.*

*J. Frank Osha*

J. Frank Osha

Reg. No. 24,625

December 13, 2001

Date

Total number of pages including cover sheet, attachments, and documents: 2

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

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12/21/2001 TDIAZ1 00000142 10013497

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**PATENT**  
**REEL: 012381 FRAME: 0113**

# Assignment

Whereas, I/We, Takashi KOJIMA of  
c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku,  
Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

SKEW ADJUSTING CIRCUIT AND SEMICONDUCTOR INTEGRATED CIRCUIT  
and executed an application for Letters Patent of the United States of America therefor on  
December 7, 2001 ; and

Whereas, NEC Corporation  
7-1, Shiba 5-chome, Minato-ku,  
Tokyo, Japan  
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to  
any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its  
successors and assigns, the entire right, title and interest in the application and the invention disclosed  
therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and  
I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth  
in the application to the assignee, its successors and assigns; and I/we will execute without further  
consideration all papers deemed necessary by the assignee in connection with the United States application  
when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of  
2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application  
number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application  
number of said application when known.

Date: Dec. 7, 2001 s/ Takashi Kojima (小島)  
Takashi KOJIMA

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

Witnesses:

Date: Dec. 7, 2001 s/ Nobuki Morita

Date: Dec. 7, 2001 s/ Mitsuo Asano

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)