

01-16-2001

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To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Hirotaka ISHIKAWA

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

## 3. Nature of conveyance:

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

Execution Date: December 11, 2000

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

Name:

NEC CORPORATION

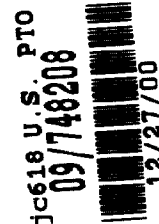
Street Address:

7-1 Shiba 5-Chome

Minato-ku, Tokyo

JAPAN

9/748208



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

If this document is being filed together with a new application, the execution date of the application is: December 11, 2000

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:

YOUNG & THOMPSON  
Second Floor  
745 South 23rd Street  
Arlington, VA 22202

## 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

## 8. Deposit Account No. 25-0120

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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.

Bonita Mason

Name of Person Signing

Signature

December 27, 2000  
DateTotal number of pages including cover sheet: **121**01/02/2001 VYANG1 00000026 09748208  
04 FC:581

40.00 DP

PATENT  
REEL: 011414 FRAME: 0990

ASSIGNMENT

WHEREAS, HIROTAKA ISHIKAWA

of Tokyo, Japan

has invented certain new and useful improvements in SEMICONDUCTOR APPARATUS INCLUDING  
BYPASS CAPACITOR HAVING STRUCTURE FOR MAKING AUTOMATIC DESIGN EASY, AND SEMICONDUCTOR  
APPARATUS LAYOUT METHOD

for which I am about to make application for Letters  
(I/we have made—or am/are about to make)

Patent of the United States of America;

AND WHEREAS, NEC Corporation, 7-1, Shiba 5-chome,

Minato-ku, Tokyo, Japan

is

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the  
United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of

One Dollars (\$ 1.00 )

to me in hand paid, the receipt of which is hereby acknowledged the said ASSIGNOR  
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said  
ASSIGNEE, NEC Corporation

\* the full and exclusive right, title, and interest in and to the said invention,  
as fully set forth and described in the:

(a) specification prepared and executed by me on the 11 day of December, 2000,

Delete  
inapplicable  
wording

(b) application filed on the        day of       , 2000, Serial No.       ,

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be  
held and enjoyed by the said ASSIGNEE, NEC Corporation  
for their own use and behoof, and for their legal representatives, to the full end of the term  
for which said Letters Patent are granted, as fully and entirely as the same would have been held by  
me had this assignment and sale not been made.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at

this 11 day of December, A.D. 2000

Hirotaka Ishikawa  
(Inventor's full Signature)  
HIROTAKA ISHIKAWA

Witness:

Nitashi Uchi

Shiro Murao

\* State whether the full and exclusive right, or what part of the whole interest is assigned.

RECORDED: 12/27/2000

PATENT  
REEL: 011414 FRAME: 0991