To the Honorable Commissioner of Patents and Trademarks, Washington, D.C. 20233:

1. Name of conveying party(ies):
   MORIKAWA, Koichi

   Additional names(s) of conveying party(ies)  ☐ Yes  ☒ No

2. Name and address of receiving party(ies):
   Name: Oki Electric Industry Co., Ltd.
   Address: 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan
   City: Tokyo  State/Prov.:  ZIP: 11000

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

3. Nature of conveyance:
   ☒ Assignment  ☐ Merger
   ☐ Security Agreement  ☐ Change of Name
   ☐ Other

   Execution Date: March 11, 1999

4. Application number(s) or registration numbers(s): 09283179

   If this document is being filed together with a new application, the execution date of the application is: March 11, 1999

   Patent Application No.  Filing date

   Additional numbers  ☐ Yes  ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: Adam C. Volentine
   Registration No. 33,289
   Address: Jones & Volentine, LLP
            12200 Sunrise Valley Drive, Suite 150
            Reston, VA 20191
   City: Reston  State/Prov.: VA
   Country: U.S.A.  ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): $ 40.00
   ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
   ☐ Authorized to be charged to deposit account

8. Deposit account number:
   50-0238

   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.

   Name of Person Signing: Adam C. Volentine
   Signature: [Signature]

   Total number of pages including cover sheet, attachments, and
   Date: April 1, 1999

   PATENT

   REEL: 9885 FRAME: 0187
ASSIGNMENT

In consideration of the sum of One Dollar ($1.00) and other good and valuable consideration paid to each of the undersigned

Koichi Morikawa

the undersigned hereby sell(s) and assign(s) to

Oki Electric Industry Co., Ltd.
of 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

for which an application for patent in the United States of America has been executed by the undersigned on March 11, 1999

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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

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.

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.

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 or reissue 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, and will not execute, any agreement in conflict herewith.

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The undersigned hereby grant(s) to Raymond C. Jones, Reg. No. 34,631 and Adam C. Valentine, Reg. No. 33,289, members of the firm of JONES & VOLENTINE, L.L.P. 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 Office for recrodation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date ________________, Name of Inventor ____________________________

Date ________________, Name of Inventor ____________________________

Date ________________, Name of Inventor ____________________________

Date ________________, Name of Inventor ____________________________

Date ________________, Name of Inventor ____________________________

(Note regarding Witnessing and/or Acknowledgment: Acknowledgment before a United States Consul is preferred but not required. If not acknowledged, then it is recommended that the execution by the Inventor(s) be witnessed by at least two witnesses who sign here. However, the current practice of the U.S. Patent and Trademark Office is to record an Assignment even if it has not been acknowledged and/or witnessed.)

Witness ________________

Witness ________________

ACKNOWLEDGMENT

This ________________ day of ________________, 19__, before me personally came the above-named ____________________________

______________________________

Official Signature

______________________________

Official Title

Applicant Reference No.: ____________________________

Atty Docket No.: ____________________________