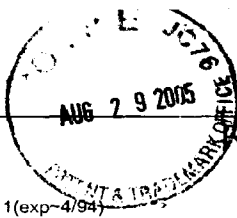


Form PTO-1595

OMB No. 6514-0011 (exp-4/94)

OI-US043032



RECORDATION

PA

09-06-2005



103074361

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To the Honorable Commissioner of Patents and

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1. Name of conveying party(ies):
Nobuo OZAWA

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

3. Nature of conveyance:

- ☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
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Execution Date: 01/21/2005

2. Name and address of receiving party(ies)

Name: **Oki Electric Industry Co., Ltd.**
Internal Address:

Street Address: **7-12, Toranomom 1-chome**

City: **Minato-ku** Prefecture: **Tokyo**
Country: **JAPAN** ZIP: **105-0001**

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:

A. Patent Application No.(s)

11/066,313

B. Patent No.(s)

Additional Application numbers attached? ☐ Yes ☒ No

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

Name:
Shinju Global IP Counselors, LLP
Internal Address:

Street Address: **1233 Twentieth Street, NW**
Suite 700
City: **Washington State: D.C.** ZIP: **20036**

6. Total number of applications and patents involved: **1**

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

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☐ Authorized to be charged to deposit account

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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.

Todd M. Guise

Name of Person Signing

Todd M. Guise
Signature

8/25/05
Date

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PATENT
REEL: 016956 FRAME: 0345

Form PTO-1595

OMB No. 6514-0011 (Exp. 4/94)

OI-US043032

03-10-2005



102956605

COVER SHEET

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1. Name of conveying party(ies):

Nobuo OZAWA

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

2. Name and address of receiving party(ies)

Name: **Oki Electric Industry Co., Ltd.**

Internal Address:

Street Address: **7-12, Tranomon 1-chome**City: **Minato-ku**Country: **JAPAN**Prefecture: **Tokyo**ZIP: **105-0001**Additional name(s) & address(es) attached? ☐ Yes ☒ No112959 U.S. PTO
11/066313

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: **01/21/05**

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A. Patent Application No.(s)

B. Patent No.(s)

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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.***David L. Tarnoff**

Name of Person Signing

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PATENT
REEL: 016956 FRAME: 0346

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Nobuo OZAWA, c/o Oki Electric Industry Co., Ltd. 7-12, Toranomom 1-chome, Minato-ku, Tokyo, Japan
 hereinafter referred to collectively as the assignor, has invented a certain improvement
 relating to METHOD FOR FORMING INDIVIDUAL SEMICONDUCTOR DEVICES

☒ the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
☐ said application having been filed in the United States Patent and Trademark Office on, _____ authorization being hereby given to my attorneys, **David L. Tarnoff, Yoshio Miyagawa, Patrick A. Hilsmler, Todd M. Guise, Kiyoe K. Kabashima** of SHINJYU GLOBAL IP COUNSELORS, LLP, 1233 Twentieth Street, N.W. Suite 700, Washington, D.C. 20036, to insert here in parentheses (Application Serial No. _____) the application serial number of said application when known;
☐ said application having been filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

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

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, January 21, 2005

WITNESS:

Signature: Yusuke Yagi

ASSIGNOR:

Signature: Nobuo Ozawa
 Name: Nobuo OZAWA

SHINJYU GLOBAL IP COUNSELORS, LLP



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 02, 2005

PTAS

SHINJYU GLOBAL IP COUNSELORS, LLP
1233 TWENTIETH STREET, NW
SUITE 700
WASHINGTON, DC 20036



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RECORDATION DATE: 02/28/2005

REEL/FRAME: 016337/0171
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

OZAWA, NOBUO

DOC DATE: 01/21/2005

ASSIGNEE:

OKI ELECTRIC INDUSTRY CO., LTD.
7-12, ~~TRANOMON~~ 1-CHOME **TORANOMON**
MINATO-KU, JAPAN 105-0001

SERIAL NUMBER: 11066313

FILING DATE: 02/28/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD FOR FORMING INDIVIDUAL SEMI-CONDUCTOR DEVICES

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AUG 09 2005



SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
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P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

RECORDED: 08/29/2005

PATENT
REEL: 016956 FRAME: 0348