

04-01-2004

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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office  
Docket No. 030712-33

To the Honorable Commissioner of Pa.

102710434

original documents or copy thereof.

1. Name of conveying parties:  
(1) Ryuta KUROKI

3-26-04

2. Name and address of receiving party(ies)

Name: Oki Electric Industry Co., Ltd.

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

City: Minato-ku State: Tokyo Zip: \_\_\_\_\_

Country: Japan Postal Code: \_\_\_\_\_

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

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

3. Nature of conveyance:

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

Execution Date(s):

1<sup>st</sup> Inventor: March 4, 2004

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

If this document is being filed together with a new application, the filing date of the application is: March 4, 2004

A. Patent Application No.(s)

10809829

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Attorney Name: Donald R. Studebaker

Firm Name: Nixon Peabody LLP

Internal Address: Suite 900

Street Address: 401 9<sup>th</sup> Street, N.W.

City: Washington State: D.C. Zip: 20004-2128

6. Total number of applications and patents involved: 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

19-2380 (030712-33)

(Attach duplicate copy of this page if paying by deposit account)

**DO NOT USE THIS SPACE**

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.*

Donald R. Studebaker

Name of Person Signing

Signature

March 26, 2004

Date

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

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

Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450

03/31/2004 6TOM11 00000992 192380 10809829

01 FC:8021 40.00 DA

**ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT**

**WHEREAS** Ryuta KUROKI

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to VARIABLE DIVIDING CIRCUIT

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, **Donald R. Studebaker of NIXON PEABODY LLP, 401 9th Street, NW, Suite 900, Washington, D.C. 20004-2128**, 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, Toranomon 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, March 4, 2004

**WITNESS:**

**ASSIGNOR:**

Signature: Hazutaka Saitoh

Signature: Ryuta Kuroki

Name: Ryuta KUROKI

**NIXON PEABODY LLP**

**PATENT**