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RECORDED

DEPARTMENT OF COMMERCE
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Patent No. 031948-16

To the Honorable Commissioner of Patents

102871913

Documents or copy thereof.

1. Name of conveying party(ies):

Hiroshi MIZUHASHI

10-26-04

2. Name and address of conveying party(ies)

Name: Oki Electric Industry Co., Ltd.

Street Address: 7-12, Toranomom 1-chome

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

3. Nature of conveyance:

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

City: Minato-ku State: Tokyo Zip:

Country: Japan Postal Code:

Execution Date(s):

1st Inventor: October 8, 2004Additional name(s) & address(es) attached? ☐ Yes ☒ No

10972433

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:

October 26, 2004

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:

Attorney Name: Brian C. Oakes

Firm Name: Nixon Peabody LLP

Internal Address: Suite 900

Street Address: 401 9th 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 (031948-16)

(Attach duplicate copy of this page if paying by 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.

Brian C. Oakes-Reg. No. 41,467

Name of Person Signing

Signature

October 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

11/01/2004 ECDOPER 00000045 192380 10972433

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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Hiroshi MIZUHASHI
hereinafter referred to collectively as the assignor, has invented a certain improvement
relating to HIGH-SPEED SYNCHRONOUS MEMORY DEVICE

[X] 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, 8180 Greensboro Drive Suite 800 McLean VA 22102, 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, October 8, 2004.

WITNESS:

Signature: _____

Shigemi YOSHIOKA

ASSIGNOR:

Signature: _____

Name: Hiroshi MIZUHASHI

NIXSON PEABODY LLP