

8-21-00
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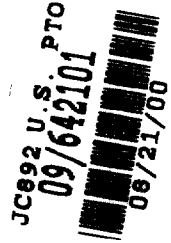
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VENABLE
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TO THE ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Attorney Docket: 31869-164997

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. 3.28 AND 3.31

Please record the attached original document.

1. Name of party conveying the interest:

Reiko HARADA and Kazuaki GOTOH
2. Name and address of party receiving the interest:

OKI ELECTRIC INDUSTRY CO., LTD.
7-12, Toranomom 1-chome
Minato-ku, Tokyo, JAPAN
3. Description of the interest conveyed or transaction to be recorded:
[x] Assignment [] Other:
4. Application Number:
[x] Document filed together with a patent application executed on
June 21, 2000
5. Address correspondence concerning this request to: VENABLE
P.O. Box 34385, Washington, D.C. 20043-9998.
6. Number of Applications, Patents or Registrations and total fee:
Patents: one patent right @ \$40 Total: \$40.00
7. Date of execution of document: June 21, 2000
8. If document is an assignment of a trademark right to an assignee who
is not domiciled in the United States, such assignee has designated a
domestic representative
[] per attached designation [] other:
9. To the best of knowledge and belief of the undersigned, the foregoing
information is true and correct and any attached copy is a true copy of
the original document.
10. Date: August 21, 2000

09642101


Name: Michael A. Sartori, Ph.D.

Registration Number: 41,289

08/30/2000 10:11:18 AM 00000039 09642101
02 FC:581 40.00 DP

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Reiko HARADA and Kazuaki GOTOH
 hereinafter referred to collectively as the assignor, has invented a certain improvement
 relating to DESIGN METHODOLOGY FOR INSERTING RAM CLOCK DELAYS

[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, **George H. Spencer, Robert J. Frank, Norman N. Kunitz, Gabor J. Kelemen, John W. Schneller, Marina V. Schneller, Robert Kinberg, Allen Wood, Ashley J. Wells, Richard D. Schmidt, James R. Burdett, Michael A. Gollin, Leo J. Jennings, Catherine M. Voorhees, Gary L. Shaffer, G. Abe Zachariah, Julie A. Petruzzelli, Catherine A. Ferguson, Michael A. Sartori, Fei-Fei Chao, Charles C. P. Rorles and Jeffrey W. Gluck**, of **VENABLE**, Post Office Box 34385, Washington, D.C. 20043-9998, 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, June 21, 2000.

WITNESS:**ASSIGNOR:**

Signature: Hisashi Henbo
 Hisashi Henbo

Signature: Reiko Harada
 Name: Reiko HARADA

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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Page 2 of 2

EXECUTED, June 21, 2000.

WITNESS:

ASSIGNOR:

Signature: Hisashi Henbo
Hisashi Henbo

Signature: Kazuaki Gotoh
Name: Kazuaki GOTOH

EXECUTED, _____, 2000.

WITNESS:

ASSIGNOR:

Signature: _____

Signature: _____

Name: _____

EXECUTED, _____, 2000.

WITNESS:

ASSIGNOR:

Signature: _____

Signature: _____

Name: _____

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