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FORM PTO-1595
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PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 67161-042

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies):

Takaharu TUSJI

6.16.03

2. Name and address of receiving party(ies):

Name: RENESAS TECHNOLOGY CORP.

Address: 4-1, Marunouchi 2-chome

Chiyoda-ku

Tokyo 100-6334 JAPAN

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

3. Nature of Conveyance:

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

Execution Date: May 21, 2003

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

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

If the document is being filed together with a new application, the execution date of the application is: May 21, 2003

A. Patent Application No(s).

10461429

B. Patent No(s).

Additional numbers attached? ☐ Yes ☐ No

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

Name: MCDERMOTT, WILL & EMERY

Internal Address:

Street Address: 600 13th Street, N.W.

City: Washington State: D. C. Zip: 20005-3096

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:

500417

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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.

Stephen A. Becker, 26,527

June 16, 2003

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet: 1

OMB No. 0651-0027 (exp. 6/30/2005)

06/23/2003 DBYRNE 00000180 500417 10461429

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PATENT
REEL: 014190 FRAME: 0258

ASSIGNMENT

WHEREAS, Takaharu TSUJI,
hereinafter called the "Assignor," has invented a new and useful invention entitled
MAGNETIC RANDOM ACCESS MEMORY DEVICE WITH A REDUCED NUMBER
OF INTERCONNECTIONS FOR SELECTION OF ADDRESS, for which he has:

- (a) filed an application for United States Letters Patent on
_____ as (Serial No. _____); or
- (b) executed an application for United States Letters Patent on
May 21, 2003; or
- (c) filed a provisional application on _____
as (Serial No. _____); and

WHEREAS, Renesas Technology Corp., a corporation organized and existing
under the laws of Japan, having a place of business at:
4-1, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-6334 JAPAN, hereinafter
called the "Assignee," is desirous of acquiring the entire right, title and interest in
and to said invention, the application above identified, and in, to and under any
Letters Patent which may be obtained to said invention, as hereinafter more fully
set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for
and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally
sufficient considerations, the receipt of which by said Assignor from the said Assignee
is hereby acknowledged, the said Assignor has sold, assigned and transferred, and by
these presents do sell, assign and transfer unto the said Assignee, the entire, right, title
and interest for the United States in and to the invention and application hereinabove
identified, and any Letters Patent of the United States that may issue for said invention,
together with the entire right, title and interest in and to said invention and applications
for Letters Patent and Letters Patent therefor, in all countries foreign to the United
States, including the full right to claim for any such application all benefits and priority
rights under any applicable convention; to have and to hold for the sole and exclusive
use and benefit of the said Assignee, its successors and assigns, to the full end of the
term or terms for which any and all of said Letters Patent for said inventions may issue.

And the said Assignor does hereby covenant and agree, for himself and his legal representatives, that he will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

The undersigned hereby grant(s) the attorneys of McDermott, Will & Emery 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 and Trademark Office for recordation of this document.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignor has hereunto set his hands and affixed his seal.

Date: May 21, 2003
(Seal)

Takaharu Tsuji
Takaharu TSUJI