

PATENTS ONLY

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Masaharu Imazato Mitsunaki Katagiri
Atsushi Nakamura Hiroya Shimizu
Takayuki Watanabe Tatsuya Nagata
Kensuke Tsuneda

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

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

Name: NEC Corporation

Address: 7-1, Shiba 5-chome, Minato-ku

3. Nature of conveyance:

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

Execution Date: August 15, 2005

City: Tokyo State/Prov.: _____

Country: Japan ZIP: _____

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

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

If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No. Filing date
11/134,132 May 20, 2005

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Paul J. Esatto, Jr.

Registration No. 30,749

Address: Scully, Scott, Murphy & Presser

400 Garden City Plaza, Suite 300

City: Garden City State/Prov.: NY

Country: USA ZIP: 11530

6. Total number of applications and patents involved: 1

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

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☒ Authorized to be charged to deposit account

8. Deposit account number:

19-1013/SSMP

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

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.

Paul J. Esatto, Jr.

Name of Person Signing

[Signature]
Signature

August 17, 2005

Date

Total number of pages including cover sheet, attachments, and document: 6

Recordation Form Cover Sheet Continued:

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

Name: **Renesas Eastern Japan
Semiconductor, Inc.**

Address: **3-3-2, Fujihashi, Ome-shi**

City: **Tokyo** State/Prov.:

Country: **Japan** Zip:

AND

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

Name: **Elpida Memory, Inc.**

Address: **2-1, Yaesu 2-chome, Chuo-ku**

City: **Tokyo** State/Prov.:

Country: **Japan** Zip:

PATENT

REEL: 016645 FRAME: 0436

Docket: 18899

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

| | |
|---------------------------------------|---------------------------------------|
| (1) Masaharu IMAZATO of Tokyo, Japan | (5) Mitsuaki KATAGIRI of Tokyo, Japan |
| (2) Atsushi NAKAMURA of Tokyo, Japan | (6) Hiroya SHIMIZU of |
| (3) Takayuki WATANABE of Tokyo, Japan | (7) Tatsuya NAGATA of |
| (4) Kensuke TSUNEDA of Tokyo, Japan, | |

Hereby sell, assign and transfer to

(1) NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan,
(2) Renesas Eastern Japan Semiconductor, Inc., 3-3-2, Fujihashi, Ome-shi, Tokyo, Japan, and
(3) Elpida Memory, Inc., 2-1, Yaesu 2-chome, Chuo-ku, Tokyo, Japan

their successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on August 15, 2005 and is entitled

SEMICONDUCTOR DEVICE, NOISE REDUCTION METHOD, AND SHIELD COVER

(U.S. Patent Appln. No. 11/134,132 Filed on: May 20, 2005)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvement;

Authorize and request the Commissioner of Patents to issue to said Assignees, their successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignees may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent,

the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignees, their and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignees, their successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignees, their successors, assigns or representatives shall consider desirable for aiding in securing; maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignees, their successors, assigns and legal representatives; and

Covenant with said Assignees, their successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: August 15, 2005

Masaharu Imaizato
~~*Masaharu Imaizato*~~ (Seal)
 Masaharu IMAZATO

Witness:

Atsushi Nakamura

Witness:

[Signature]

Date: August 15, 2005

Atsushi Nakamura (Seal)
 Atsushi NAKAMURA

Witness:

Tamio Baba (Seal)
~~*Tamio Baba*~~

Witness:

H. Morinaka (Seal)
~~*H. Morinaka*~~

Date: August 15, 2005

Takayuki Watanabe (Seal)
 Takayuki WATANABE

Witness:

Masaki Kawaguchi (Seal)

Witness:

[Signature]

Date: August 15, 2005

Kensuke Tsuneda
Kensuke TSUNEDA



Witness:

Maschi Kawaguchi



Witness:

Tetsuya Nagata

Date: August 15, 2005

Mitsuaki Katagiri
Mitsuaki KATAGIRI



Witness:

Maschi Kawaguchi



Witness:

Tetsuya Nagata

Date: August 15, 2005

Hiroya Shimizu
Hiroya SHIMIZU



Witness:

Taro Kato



Witness:

Yoshiaki Kikuchi



Date: August 15, 2005

Tatsuya Nagata
Tatsuya NAGATA



Witness:

Taro Kato



Witness:

Yoshiaki Kikuchi



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RECORDED: 08/17/2005

REEL: 016645 FRAME: 0439