



09-05-2007



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

FORM PTO-1595  
(Rev. 10/02)

**Docket No.: 69804-055**

**103441826**

To the Honorable Commissioner for Patents

and original documents or copy thereto:

8.30.07

1. Name of Conveying Party(ies):  
**Kenji SHIMAZAKI, Kazuhiro SATO, Takahiro ICHINOMIYA, Shozo HIRANO, Masao TAKAHASHI, Hiroyuki TSUJIKAWA, Seijiro KOJIMA**

2. Name and address of receiving party(ies):  
Name: **Matsushita Electric Industrial Co., Ltd.**

Address: **1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN**

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

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

3. Nature of Conveyance:  
 **Corrected Assignment**  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: **December 17, 2004**

4. Application number(s) or patent number(s): **11/024,470**

If the document is being filed together with a new application, the execution date of the application is: **December 17, 2004**

A. Date Filed: **December 30, 2004**

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 LLP**

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) **Fees previously paid**

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
**500417**

11024470

500417

09000048

10000001

09/04/2007

01 FC=802

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 true copy of the original document.*

**Michael E. Fogarty, Registration No. 36,139**

**August 30, 2007**

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet: **6**

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

Docket No.: 69804-055



103430389

To the Honorable Commissioner for

Attached original documents or copy thereto:

1. Name of Conveying Party(ies):

Kenji SHIMAZAKI, Kazuhiro SATO, Takahiro ICHINOMIYA,  
Shozo HIRANO, Masao TAKAHASHI, Hiroyuki TSUJIKAWA,  
Seijiro KOJIMA

7.23.07

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

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

Name: Matsushita Electric Industrial Co., Ltd.

Address: 1006, Oaza Kadoma,  
Kadoma-shi, Osaka 571-8501 JAPAN

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

3. Nature of Conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: December 17, 2004

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: December 17, 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:

Name: MCDERMOTT WILL & EMERY LLP

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

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.*

Michael E. Fogarty, Registration No. 36,139

December 30, 2004

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet: 2

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- |                                |                               |
|--------------------------------|-------------------------------|
| (1) <u>Kenji SHIMAZAKI</u>     | (5) <u>Masao TAKAHASHI</u>    |
| (2) <u>Kazuhiro SATO</u>       | (6) <u>Hiroyuki TSUJIKAWA</u> |
| (3) <u>Takahiro ICHINOMIYA</u> | (7) <u>Seijiro KOJIMA</u>     |
| (4) <u>Shozo HIRANO</u>        | (8) _____                     |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Matsushita Electric Industrial Co., Ltd.  
of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

DESIGN METHOD FOR SEMICONDUCTOR INTEGRATED CIRCUIT SUPPRESSING POWER  
SUPPLY NOISE

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_ and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on December 17, 2004

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) <u>Kenji Shimazaki</u> Name: Kenji SHIMAZAKI	<u>December 17, 2004</u>
2) <u>Kazuhiro Sato</u> Name: Kazuhiro SATO	<u>December 17, 2004</u>
3) <u>Takahiro Ichinomiya</u> Name: Takahiro ICHINOMIYA	<u>December 17, 2004</u>
4) <u>Shozo Hirano</u> Name: Shozo HIRANO	<u>December 17, 2004</u>
5) <u>Masao Takahashi</u> Name: Masao TAKAHASHI	<u>December 17, 2004</u>
6) <u>Hiroyuki Tsujikawa</u> Name: Hiroyuki TSUJIKAWA	<u>December 17, 2004</u>
7) <u>Seijiro Kojima</u> Name: Seijiro KOJIMA	<u>December 17, 2004</u>