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To the Director of the United States Patent and Trademark Office. Please record the attached documents or the new address(es) below

1. Name of conveying party(ies):

- 1) Hiroki FUJISAWA
2) Shuichi KUBOUCHI
3) Hitoshi TANAKA

5-6-11

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) April 18, 2011

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

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

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

4. Application or patent numbers(s):

A. Patent Application No. (s)

13/064,237

- ☐ This document is being filed together with a new application
B Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Sean M. McGinn, Esq.

Registration No.. 34,386

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6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a Credit Card Last 4 Numbers

Expiration Date

b. Deposit Account Number 50-0481 (deficiencies only)

Authorized User Name Sean M. McGinn, Esq.

9. Signature:

Signature

May 6, 2011

Date

Sean M. McGinn, Esq.

Name of Person Signing

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

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS
OF ASSIGNOR

Hiroki FUJISAWA, Shuichi KUBOUCHI and Hitoshi
TANAKA of Tokyo, JAPAN

(HEREINAFTER REFERRED TO AS ASSIGNOR), have
invented and own a certain new and useful invention
entitled:

TITLE OF INVENTION:

SEMICONDUCTOR DEVICE HAVING BOOSTING
CIRCUIT

WHEREAS

FULL NAME AND ADDRESS
OF ASSIGNEE

Elpida Memory, Inc., 2-1, Yaesu 2-chome, Chuo-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of
acquiring the entire right, title, and interest in, to and
under said invention and the United States Letters Patent
to be obtained therefor:

Be

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:

it known that in consideration of the payment of ASSIGNEE
to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt
of which is hereby acknowledged, and for other good and
valuable consideration, ASSIGNOR, by these presents,
hereby sells, assigns and transfers to ASSIGNEE the entire
and exclusive right, title and interest to said invention and
all Letters Patent of the United States to be obtained
therefor on said application or any continuation, division,
renewal, substitute or reissue thereof for the full term or
terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the
Commissioner of Patents and Trademarks to issue said
Letters Patent of the

United States Patent obtained therefor on said application or any
continuation, division, renewal, substitute or reissue
thereof for the full term or terms to said ASSIGNEE, of the

(Assignment of Application for Patent -- page 1 of 2)

entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 18 day of April, 20 11.

SIGNATURE

By: Hiroki Fujisawa
Hiroki FUJISAWA

SIGNATURE

By: Shuichi Kubouchi
Shuichi KUBOUCHI

SIGNATURE

By: Hitoshi Tanaka
Hitoshi TANAKA

SIGNATURE

By: _____

SIGNATURE

By: _____

WITNESSES

Shoji Eguchi
Shoji EGUCHI

(Assignment of Application for Patent - page 2 of 2)