

U.S. PTO
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11/16/2009

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103581339

Docket No.: WN-3347

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

I. Name of conveying party(ies):

- 1) Koji SATO
2) Kiyoshi NAKAI
3) Kenji MAE

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

Nature of conveyance/Execution Date(s):

Execution Date(s): November 5, 2009

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

Application or patent numbers(s):

A. Patent Application No. (s)

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

☒ 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

Address: McGinn Intellectual Property Law Group, PLLC

8321 Old Courthouse Road

Suite 200

City: Vienna

State/Prov.: Virginia

Country: USA ZIP: 22182-3817

Phone Number: (703) 761-4100

Fax Number: (703) 761-2375 or 76

Email Address: _____

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

November 16, 2009
Date

Sean M. McGinn, Esq.

Name of Person Signing

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

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

11/17/2009 AWONDAF1 00888024 12591295

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PATENT
REEL: 023554 FRAME: 0857

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Koji SATO, Kiyoshi NAKAI and Kenji MAE of

NAME AND ADDRESS
OF ASSIGNOR

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

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

TITLE OF INVENTION:

MEMORY DEVICE AND WRITING METHOD THEREOF

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:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be
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
(Assignment of Application for Patent -- page 1 of 2)

continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the 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 5th day of November, 2009.

SIGNATURE

By: Koji Sato



Koji SATO

SIGNATURE

By: Kiyoshi Nakai



Kiyoshi NAKAI

SIGNATURE

By: Kenji Mae



Kenji MAE

SIGNATURE

By: _____

SIGNATURE

By: _____

SIGNATURE

By: _____

WITNESSES

[Signature]
[Signature]

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

PATENTS ONLY

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FILE COPYAdditional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Sean M. McGinn, Esq.Registration No.: 34,386Address: McGinn Intellectual Property Law Group, PLLC8321 Old Courthouse RoadSuite 200City: ViennaState/Prov.: VirginiaCountry: USA ZIP: 22182-3817Phone Number: (703) 761-4100Fax Number: (703) 761-2375 or 76

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PATENT**RECORDED: 11/16/2009****REEL: 023554 FRAME: 0860**