

U.S. PTO
12/458845
07/24/2009

08-05-2009

Form
OMB

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



103569599

ON FORM COVER SHEET
ENTS ONLY

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

1. Name of conveying party(ies):

Wei NI

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

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

Name: OKI SEMICONDUCTOR CO., LTD.

Internal Address:

Street Address:

550-1 Higashiasakawa-cho Hachioji-shi

City: Tokyo

State:

Country: JAPAN Zip: 193-8550

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

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

Execution Date(s): July 10, 2009

☒ Assignment ☐ Merger ☐ Change of Name

☐ Security Agreement ☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other

4. Application or patent number(s):

A. Patent Application No.(s)

This application

12458845

☒ 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: Robert H. Berdo, Jr.
RABIN & BERDO, PC

Internal Address: Atty. Dkt.: TAI-214

Street Address: 1101 14th St., NW
Suite 500

City: Washington

State: DC Zip: 20005

Phone Number: (202) 371-8976

Fax Number: (202) 408-0924

Email Address: firm@rabinberdo.com

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 to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number

Authorized User Name

9. Signature:

Signature

July 24, 2009

Date

Robert H. Berdo, Jr. - 38,075

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

FEE ENCLOSED: \$ 40.00
Please charge any further fee to
our Deposit Account No. 18-0002

07/27/2009 SZEWDIE1 00000019 12458845

04 FC:0021

40.00 DP

PATENT
REEL: 023054 FRAME: 0194

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Wei NI
hereinafter referred to collectively as the assignor, has invented a certain improvement
relating to VARIABLE CAPACITOR EMPLOYING MEMS TECHNOLOGY

☒ the inventor(s) declaration for said application being executed concurrently with the
execution of this instrument; said application to be filed in the United States Patent and Trademark
Office;

☐ said application having been filed in the United States Patent and Trademark Office on,
_____ authorization being hereby given to the practitioners associated with the
Customer Number 23995, to insert here in parentheses (Application Serial
No. _____) the application serial number of said application when known;

☐ said application having been filed under the Patent Cooperation Treaty
on _____,
Serial No. _____, the United States of America being designated.

AND WHEREAS OKI SEMICONDUCTOR CO., LTD.
of 550-1 Higashiasakawa-cho Hachioji-shi, Tokyo 193-8550, Japan

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest
in and to said application, including any and all divisions and continuations thereof, and in and to
said invention and any and all patents which may be granted therefor, including any and all
renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good
and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby
acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said
assignee's successors and assigns, the full and exclusive right, title and interest in and to said
application, including any and all divisions and continuations thereof, and in and to said invention
and any and all patents which may be granted therefor, including any and all renewals, reissues and
prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold,
exercise and enjoy the said application, including any and all divisions and continuations thereof,
and the said invention and any and all patents which may be granted therefor, including any and all
renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages
in anywise arising from or appertaining thereto, for and during the term or terms of any and all
such patents when granted, including any and all renewals, reissues and prolongations thereof, for
the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and
beneficial a manner as the said assignor might or could have held and enjoyed the same, if this
assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said
assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of
said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to
issue Letters Patent on said application, and on any and all divisions and continuations thereof,
to said assignee, and said assignee's successors and assigns, in accordance herewith.

AND Assignors hereby grant the following individuals 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:

Rabin & Berdo, PC

All practitioners at Customer Number 23995.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at

PATENT