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U.S. DEPARTMENT OF COMMERCE
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To the Director of the U.S. Patent

103537731

1 documents or the new address(es) below.

1. Name of conveying party(ies)

Anup Bhalla and Sik K. Lui

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

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

Execution Date(s) November 18, 2008

- ☒ 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: Alpha & Omega Semiconductor, LTD

Internal Address: _____

Street Address: 495 Mercury Drive

City: Sunnyvale

State: CA

Country: U.S.A. Zip: 94085

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

4. Application or patent number(s):

A. Patent Application No.(s)

☒ 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: Bo-In Lin

Internal Address: _____

Street Address: 13445 Mandoli Drive

City: Los Altos Hills

State: CA Zip: 94022

Phone Number: 650-949-0418

Fax Number: 650-949-4118

Email Address: boinlin@gmail.com

6. Total number of applications and patents involved: One

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

- ☐ Authorized to be charged to deposit account
☒ Enclosed in PTO 2038 form
☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

Authorized User Name _____

9. Signature:

Ching-lu Lin
Signature

11/18/08
Date

Ching-lu Lin
Name of Person Signing

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

3

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, V.A. 22313-1450

PATENT
REEL: 021918 FRAME: 0013

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6 FC:8021

ASSIGNMENT

INVENTOR Whereas, I, **Anup Bhalla** of 1406 Block Drive
AND CITY Santa Clara, California 95050

have invented:

TITLE: **SHIELDED GATE TRENCH (SGT) MOSFET CELLS
IMPLEMENTED WITH A SCHOTTKY SOURCE CONTACT**

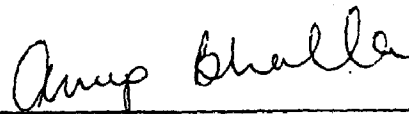
DATE INVENTOR and executed a United States patent application therefor
SIGNED THE
DECLARATION on 11/18/ 2008;

Whereas, Alpha & Omega Semiconductor, Incorporated, a
California Corporation, having its registered address at 495 Mercury
Drive, Sunnyvale, CA 94085, (hereinafter called AOS), desires to acquire
the entire right, title and interest of said application and invention, and
to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is
hereby acknowledged, I, the above named, hereby sell, assign, and
transfer to AOS, its successors and assigns, the entire right, title and
interest in the said application and invention therein disclosed for the
United States and foreign countries, and all rights of priority resulting
from the filing said United States application, and I request the
Commissioner of Patents to issue any Letters Patent granted upon the
inventions set forth in said application to AOS its successors and
assigns; and I hereby agree that AOS may apply for foreign Letters
Patent on said invention and I will execute all papers necessary in
connection with the United States and foreign applications when called
upon to do so by

CITY AND Signed and Sealed at Sunnyvale, California

DATE on 11/18/ 2008.



SIGNATURE OF INVENTOR

ASSIGNMENT

INVENTOR
AND CITYWhereas, I, Sik K. Lui of 1475 Dartshire Ct
Sunnyvale, California 94087

have invented:

TITLE:

**SHIELDED GATE TRENCH (SGT) MOSFET CELLS
IMPLEMENTED WITH A SCHOTTKY SOURCE CONTACT**DATE INVENTOR and executed a United States patent application therefor
SIGNED THE
DECLARATION on Nov. 17, 2008;

Whereas, Alpha & Omega Semiconductor, Incorporated, a California Corporation, having its registered address at 495 Mercury Drive, Sunnyvale, CA 94085, (hereinafter called AOS), desires to acquire the entire right, title and interest of said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to AOS, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to AOS its successors and assigns; and I hereby agree that AOS may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by

CITY AND

Signed and Sealed at Sunnyvale, California

DATE

on Nov 17, 2008.

SIGNATURE OF INVENTOR