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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)/Execution Date(s):

Matthew Grant

Execution Date(s) October 31, 2007

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: Active-Semi International, Inc.

Internal Address: \_\_\_\_\_

Street Address: 1270 Oakmead Parkway

Suite 310

City: Sunnyvale

State: California

Country: USA

Zip: 94085

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

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

Patent Application Entitled: "Regulating Output  
Current from a Primary Side Power Converter by  
Clamping an Error Signal"

B. Patent No.(s)

11/05/2007 HDEESS1 00000054 11982022

05 FC:8021

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

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

Name: Imperium Patent Works

Internal Address: Darien K. Wallace

Street Address: P.O. Box 587

City: Sunol

State: CA

Zip: 94586

Phone Number: (925) 550-5067

Fax Number: (925) 835-5804

Email Address: Darien@ImperiumPW.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 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 \_\_\_\_\_

Authorized User Name \_\_\_\_\_

9. Signature:

Darien K. Wallace  
Signature

October 31, 2007

Date

Darien K. Wallace

Name of Person Signing

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

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1460, Alexandria, V.A. 22313-1460

PATENT  
REEL: 020140 FRAME: 0605

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, I, having a post office address that follows my name: Matthew Grant, 861 University Avenue #2, Palo Alto, California 94301 (herein referred to as ASSIGNOR), am the sole inventor of the invention described and claimed in the specification forming part of the United States patent application entitled "Regulating Output Current from a Primary Side Power Converter by Clamping an Error Signal," executed herewith;

WHEREAS, Active-Semi International, Inc. (hereafter referred to as ASSIGNEE), a corporation organized under the laws of the Cayman Islands and having a place of business at 1270 Oakmead Parkway, Suite 310, Sunnyvale, California, 94085, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer, and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent therefor.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

  
Inventor's Signature

Matthew Grant  
Inventor's Printed Name

10/31/07  
Date