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



103434337

FORM COVER SHEET
TS ONLY

ACT-011-2C

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):

Steven Huynh
Matthew Grant
David Kunst
Zhibo Tao

Execution Date(s) April 23, 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)

B. Patent No.(s)

Patent Application Entitled: "Changing Switching
Frequency of a Primary Side Power Converter to
Compensate for Inductance Variation"

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: _____

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 _____

07/30/2007 MMARZ11 00000093 11881666

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:

Darien K. Wallace
Signature

July 26, 2007

Date

Darien K. Wallace
Name of Person Signing

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

5

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we Steven Huynh, 1270 Oakmead Parkway, Suite 310, Sunnyvale, California 94085; Matthew Grant, 861 University Avenue #2, Palo Alto, California 94301; David Kunst, 20720 Rodrigues Avenue, Cupertino, California 95014; and Zhibo Tao, 3036 Chippenham Drive, San Jose, California 95132 (hereinafter referred to as ASSIGNORS); having post office addresses as that following our names, are the joint inventors of the invention described and claimed in the specification forming part of the United States patent application entitled "Primary Side Constant Output Current Controller With Highly Improved Accuracy," 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, ASSIGNORS hereby sell, assign, and transfer 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 ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree 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, We have hereunto signed our names on the day and year set forth below.



Inventor's Signature

Steven Huynh
Inventor's Printed Name

23-April-2007
Date

Inventor's Signature

Matthew Grant
Inventor's Printed Name

Date

Assignment of application entitled "Primary Side Constant
Output Current Controller With Highly Improved Accuracy"

Docket No.: ACT-011

Inventor's Signature

David Kunst
Inventor's Printed Name

Date


Inventor's Signature

Zhibo Tao
Inventor's Printed Name

4/23/07
Date



ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we Steven Huynh, 1270 Oakmead Parkway, Suite 310, Sunnyvale, California 94085; Matthew Grant, 861 University Avenue #2, Palo Alto, California 94301; David Kunst, 20720 Rodrigues Avenue, Cupertino, California 95014; and Zhibo Tao, 3036 Chippenham Drive, San Jose, California 95132 (hereinafter referred to as ASSIGNORS); having post office addresses as that following our names, are the joint inventors of the invention described and claimed in the specification forming part of the United States patent application entitled "Primary Side Constant Output Current Controller With Highly Improved Accuracy," executed herewith;

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NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer 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 ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree 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, We have hereunto signed our names on the day and year set forth below.

<hr/> Inventor's Signature	<u>Steven Huynh</u> Inventor's Printed Name	<hr/> Date
 Inventor's Signature	<u>Matthew Grant</u> Inventor's Printed Name	 Date


Inventor's Signature

David Kunst
Inventor's Printed Name

4/23/07
Date

Inventor's Signature

Zhibo Tao
Inventor's Printed Name

Date