502001378 07/25/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hangseok Choi	07/10/2012

RECEIVING PARTY DATA

Name:	Fairchild Semiconductor Corporation	
Street Address:	3030 Orchard Parkway	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13453042

CORRESPONDENCE DATA

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 6036682970

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 6036686560

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 ecullity@gtpp.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Edmund P. Pfleger

Address Line 1: 55 South Commercial Street

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Address Line 4: Manchester, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER:	FSC72860
NAME OF SUBMITTER:	Edmund P. Pfleger

Total Attachments: 2

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PATENT REEL: 028635 FRAME: 0057 OP \$40.00 13453042

Docket No.: FSC72860 Serial No.: 13/453,042 Filing Date: April 23, 2012

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ASSIGNMENT

WHEREAS, I, Choi, Hangseok made certain new and useful inventions and

improvements for which I filed an application for Letters Patent of the United States on April

23, 2012, which application was assigned U.S. patent application serial number 13/453,042, and

is entitled:

SWITCHING TECHNIQUES TO REDUCE CURRENT OVERSHOOT IN A DC TO DC

CONVERTER

AND, WHEREAS, Fairchild Semiconductor Corporation, a corporation organized and

existing under and by virtue of the laws of the State of Delaware, and having an office and place

of business at 3030 Orchard Parkway, San Jose, California 95134, (hereinafter "Assignee"), is

desirous of acquiring the entire right, title and interest in and to said inventions, improvements

and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold,

assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee,

its successors or assigns, the entire right, title and interest for all countries in and to all inventions

and improvements disclosed in the aforesaid application, and in and to the said application, all

divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may

be granted there from, and all reissues or extensions of such patents, and in and to any and all

applications which have been or shall be filed in any foreign countries for Letters Patent on the

said inventions and improvements, including an assignment of all rights under the provisions of

the International Convention, and all Letters Patent of foreign countries which may be granted

there from; and I do hereby authorize and request the Commissioner of Patents and Trademarks

to issue any and all United States Letter Patent for the aforesaid inventions and improvements to

the said Assignee as the assignee of the entire right, title and interest in and to the same, for the

use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal

representatives will make, execute and deliver any and all other instruments in writing including

any and all further application papers, affidavits, assignments and other documents, and will

communicate to said Assignee, its successors and representatives all facts known to me relating

to said improvements and the history thereof and will testify in all legal proceedings and

generally do all things which may be necessary or desirable more effectually to secure to and

vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said

improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by me and that full right to convey the same as herein

expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ___10th day of ___July____, 2012.

Choi, Hangseok

PATENT

REEL: 028635 FRAME: 0059