502052515 09/07/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seth M. Prentice	12/22/2011
Julie Lynn Stultz	11/29/2011

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:	13302644

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2921.082US1

NAME OF SUBMITTER: Barb Avery

Total Attachments: 2

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PATENT

REEL: 028919 FRAME: 0001

ASSIGNMENT

WHEREAS, We, Seth M. Prentice, residing at 337 Pownal Road, Auburn, ME 04210, and Julie Lynn Stultz, residing at 7 Willowood Ln, Scarborough, ME 04074, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent on November 22, 2011, which application was assigned U.S. patent application serial number 13/302,644, and is entitled ENABLE AND DISABLE COMPARATOR VOLTAGE REFERENCE;

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to <u>Fairchild Semiconductor Corporation</u> (the "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>3030 Orchard Parkway</u>, San Jose, CA <u>95134</u>, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. <u>13488</u> may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

Additional Application Information

U.S. Provisional Application Serial No. 61/416,245, filed on November 22, 2010.

No U.S. Non-Provisional claim for priority is being made at this time.

No International or foreign claim for priority is being made at this time.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

PATENT REEL: 028919 FRAME: 0002 Assignment
Client Ref. No. 72180US.01
Assignors: Seth M. Prentice et al.
Title: ENABLE AND DISABLE COMPARATOR VOLTAGE REFERENCE
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Docket No: 2921.082US1 Serial Number: 13/302,644

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominces of the Assignee.

AGREED as of the date of my signature below:

(Signature		
	Name: Seth M. Prentice	
Date:	12/22/2011	
Inventor	2:	
Inventor	e): Intil Stulp	
Inventor	111016	

PATENT REEL: 028919 FRAME: 0003

RECORDED: 09/07/2012

Inventor: 1: