501910376 05/04/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph D. Montalbo	10/03/2011
Steven Sapp	10/04/2011

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:	13270726

CORRESPONDENCE DATA

Fax Number: (612)332-8352 Phone: 202-470-6450

Email: rbailey@cpaglobal.com

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

Mail.

Correspondent Name: Brake Hughes Bellermann LLP

Address Line 1: c/o CPA Global
Address Line 2: P.O. Box 52050

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	0078-011001
NAME OF SUBMITTER:	Daniel M. Rennett

Total Attachments: 4

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> PATENT REEL: 028156 FRAME: 0136

OF \$40.00 132/0/20

501910376

Docket No: 0078-011001/72800US.01

ASSIGNMENT

WHEREAS, We, <u>Joseph D. Montalbo</u>, residing at <u>745 Cotton St.</u>, <u>Menlo Park, CA 94025</u>, and <u>Steven Sapp</u>, residing at <u>834 Pine Drive</u>, <u>Felton</u>, <u>CA 95018</u>, made certain new and useful inventions and improvements as set forth in an application for Letters Patent of the United States entitled <u>BRIDGE CIRCUIT PROVIDING A POLARITY INSENSITIVE POWER CONNECTION</u>;

	WI	HEREA	S, We	herel	y authorize a	nd requ	est th	e attorneys at Brake	Hugh	es Belle	rmann
LLP,	to	insert	here	in	parentheses	(Ser.	No.	13/270,726	·····•	Filing	Date:
***********		ober 11,		··········) the filin	ng date	and	application number	of sa	id appl	ication
when	knov	vn.									

AND WHEREAS, <u>Fairchild Semiconductor Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>3030 Orchard Parkway</u>, <u>San Jose</u>, <u>CA 95134</u> (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, we 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 we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid

PATENT REEL: 028156 FRAME: 0137 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.

AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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, we 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 us and that full right to convey the same as herein expressed is possessed by us.

N TESTIMONY WHEREOF, I have hereunto set my hand this 3rd day of October, 201
Joge I hat
Joseph D. Montalbo
N TESTIMONY WHEREOF, I have hereunto set my hand this day of, 201
Steven Sapp

ASSIGNMENT

WHEREAS, We, <u>Joseph D. Montalbo</u>, residing at <u>745 Cotton St.</u>, <u>Menlo Park, CA 94025</u>, and <u>Steven Sapp</u>, residing at <u>834 Pine Drive</u>, <u>Felton, CA 95018</u>, made certain new and useful inventions and improvements as set forth in an application for Letters Patent of the United States entitled <u>BRIDGE CIRCUIT PROVIDING A POLARITY INSENSITIVE POWER</u> CONNECTION;

WHEREAS, We hereby authorize and request the attorneys at Brake Hughes Bellermann LLP, to insert here in parentheses (Ser. No. 13/270,726; Filing Date: October 11, 2011) the filing date and application number of said application when known.

AND WHEREAS, <u>Fairchild Semiconductor Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>3030 Orchard Parkway</u>, <u>San Jose</u>, <u>CA 95134</u> (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, we 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 we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid

PATENT REEL: 028156 FRAME: 0139 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.

AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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, we 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 us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have her	eunto set my hand this _	day of	, 2011
	oseph D. Montalbo		
IN TESTIMONY WHEREOF, I have here	eunto set my hand this _	U day of U	Oct., 2011
	Steven Sapp	n S	

PATENT REEL: 028156 FRAME: 0140

RECORDED: 05/04/2012