RECORDATI	09-13-2005
To the Honozable commissioner of Patents and Tra	
Please record the attached original documents or	102070993
1. Name of conveying party(ies): Steven M. Leibiger	10307 9090 in receiving party(ies):
Daniel J. Hahn	Name: Fairchild Semiconductor Corporation
Laurence M. Szendrei	
Additional name(s) of conveying	Street Address: 82 Running Hill Road
party(ies) attached? Yes X No	City South Portland
	Street Address: 82 Running Hill Road City: South Portland State: Maine Zin: 04106
3. Nature of conveyance:	State: Maine Zip: 04106
X Assignment Merger	
Norgen	
Change of Name	
Other	Additional name(s) & address(es) Attached?Yes _X_No
Execution Date: <u>07-06-2004</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new a date of the application is:	application, the execution
A Detent Application No (c)	D Detent Ma (a)
A. Patent Application No.(s) 10/395,460	B. Patent No. (s)
10/395,460 Additional numbers attached 5. Name and address of party to whom	Yes X No 6. Total number of applications and
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be	1? <u>Yes X</u> No
10/395,460 Additional numbers attached 5. Name and address of party to whom	Yes X No 6. Total number of applications and
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be	Yes X No 6. Total number of applications and patents involved:
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed:	Yes X No 6. Total number of applications and patents involved:
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Edwin H. Paul	Yes X No 6. Total number of applications and patents involved:
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Edwin H. Paul Street Address: Cesari and McKenna, LLP	Yes X No 6. Total number of applications and patents involved:
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Edwin H. Paul Name: Edwin H. Paul Street Address: Cesari and McKenna, LLP 88 Black Falcon Avenue City: Boston State: MA Zip: 02210	Yes X No 6. Total number of applications and patents involved:
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Edwin H. Paul Name: Edwin H. Paul Street Address: Cesari and McKenna, LLP 88 Black Falcon Avenue City: Boston State: MA Zip: 02210	 Yes X No Total number of applications and patents involved:
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Edwin H. Paul Name: Edwin H. Paul Street Address: Cesari and McKenna, LLP 88 Black Falcon Avenue City: Boston State: MA Zip: 02210	Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) 1 7. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit Account 8. Deposit account no. 03-1237 (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Edwin H. Paul Name: Edwin H. Paul Street Address: Cesari and McKenna, LLP 88 Black Falcon Avenue City: Boston State: MA Zip: 02210 DO NOT U DO NOT U 9. Statement and signature. To the best of my knowledge and belief, the foregoing informatic copy of the original document.	Yes X No 6. Total number of applications and patents involved:
10/395,460 Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Edwin H. Paul Name: Edwin H. Paul Street Address: Cesari and McKenna, LLP 88 Black Falcon Avenue City: Boston State: MA Zip: 02210 DO NOT U DO NOT U 9. Statement and signature. To the best of my knowledge and belief, the foregoing information	Yes X No 6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41)\$40.00 X Enclosed Authorized to be charged to deposit Account 8. Deposit account no. 03-1237 (Attach duplicate copy of this page if paying by deposit account) USE THIS SPACE main is true and correct and any attached copy is a true M. Paul September 7, 2005

PATENT REEL: 016961 FRAME: 0516

PATENTS 112055-0038U 17732-35790.00

ASSIGNMENT

Whereas We, Steven M. Leibiger, whose residence address is 9 Indian Way, Falmouth. ME 04105, Daniel J. Hahn, whose residence address is 9 Matthews Street, #3, Portland, ME 04103, and Laurence M. Szendrei, whose residence address is 67 Center Road, Gray, ME 04039, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled QUASI SELF-ALIGNED SINGLE POLYSILICON BIPOLAR ACTIVE DEVICE WITH INTENTIONAL EMITTER WINDOW UNDERCUT, identified by Cesari and McKenna File No. 112055-0038U, the specification of which was filed on March 24, 2003, and accorded Serial Number 10/395,460; and

Whereas Fairchild Semiconductor Corporation, whose address is 82 Running Hill Road, South Portland, ME 04106, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer, and convey to Assignee **our** entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed

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by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment as an instrument under seal on the dates indicated next to our names.

7-6-04 Aller Ver Date Steven M. Leibiger, Inventor

6-04

Daniel J. Hahn

ventor

 $\frac{7-6-09}{\text{Date}}$

Raurence M. Szendrei, Inventor

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RECORDED: 09/02/2005