PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory A. Maher	05/08/2006

RECEIVING PARTY DATA

Name:	Fairchild Semiconductor Corporation	
Street Address:	82 Running Hill Road	
City:	South Portland	
State/Country:	MAINE	
Postal Code:	04106	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11430706

CORRESPONDENCE DATA

Fax Number: (617)951-3927

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Correspondent Name: Cesari & McKenna, LLP

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Address Line 2: STE. 271

Address Line 4: Boston, MASSACHUSETTS 02212

ATTORNEY DOCKET NUMBER: 112055-0094U

NAME OF SUBMITTER: Edwin H. Paul

Total Attachments: 2

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\$40.00

PATENT REEL: 020307 FRAME: 0368

ASSIGNMENT

Whereas I, Gregory A. Maher, whose residence address is 171 Highland Avenue, South Portland, ME 04106, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled A LOW POWER, TEMPERATURE AND FREQUENCY, TUNABLE, ON-CHIP CLOCK GENERATOR, identified by Cesari and McKenna File No. 112055-0094U, which application was executed by me on _______; 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 me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

- 1. Assign, transfer, and convey to Assignee my 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, Patent Cooperation Treaty, 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 my name 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 I 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 I have good right to assign the same to Assignee without encumbrance;
- 5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me 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 by me, my 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

PATENT REEL: 020307 FRAME: 0369 affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me 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 my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment as an instrument under seal on the date indicated next to my name.

Gregory A. Maher, Inventor

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