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TRANSMISSION FORM COVER SHEET  
**PATENTS ONLY**

ZIL-571

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Jonathan Lee  
Oscar C. Miramontes

Execution Date(s) February 6, 2004 and February 10, 2004

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: ZiLOG, Inc.

Internal Address: \_\_\_\_\_

Street Address: 532 Race Street

City: San Jose

State: California

Country: USA Zip: 95126

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

**A. Patent Application No.(s)**

10/777,023 filed on February 10, 2004, entitled "Low-Voltage Bandgap Reference Circuit With Startup Control"

**B. Patent No.(s)**

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Silicon Edge Law Group LLP

Internal Address: Darien K. Wallace

Street Address: 6601 Koll Center Parkway

Suite 245

City: Pleasanton

State: CA Zip: 94566

Phone Number: (925) 621-2121

Fax Number: (925) 621-2119

Email Address: Darien@SiliconEdgeLaw.com

**6. Total number of applications and patents involved:** 1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Darien K. Wallace  
Signature

March 18, 2005  
Date

Darien K. Wallace  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-6995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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**PATENT**  
**REEL: 016374 FRAME: 0823**

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, having post office addresses that follow our names: Jonathan Lee, 4208 Marston Lane, Santa Clara, CA 95054; Oscar C Miramontes, 6116 Ojo de Agua, El Paso, TX 79912 (herein referred to as ASSIGNORS), are the joint inventors of an invention described and claimed in the specification forming part of the United States patent application entitled "INTERACTIVE WEB-BASED CODESET SELECTION AND DEVELOPMENT TOOL," executed herewith;

WHEREAS, ZILOG, Inc. (hereafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 532 Race Street, San Jose, CA 95126, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent therefor.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

[Signature]  
Inventor's Signature

Jonathan Lee  
Inventor's Printed Name

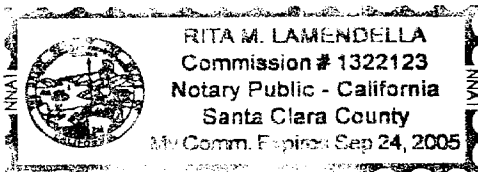
2/10/2004  
Date

STATE OF CALIFORNIA )  
) SS  
COUNTY OF SANTA CLARA )

On this 10<sup>th</sup> day of February, 2004, before me personally came the above named Jonathan Lee, who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that she executed the same of her own free will for the use and purposes therein set forth.

Rita M. Lamendella  
NOTARY PUBLIC

My Commission Expires: 9-24 05



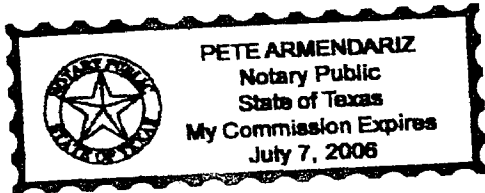
*[Signature]*  
Inventor's Signature

Oscar C Miramontes  
Inventor's Printed Name

2/6/04  
Date

STATE OF TEXAS                     )  
  ) SS  
COUNTY OF EL PASO                     )

On this 6<sup>th</sup> day of February, 2004, before me personally came the above named Oscar C Miramontes, who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.



NOTARY PUBLIC *Pete Armendariz*  
My Commission Expires: 7-7-2006