$\int_{1.31\%}^{60RM \text{ PTO-1595}} \text{ RE} \qquad 02-28$	2000 ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
FORM PTO-1595 1-3: 92  RE  02-28		
Tab settings ⇔ ⇒ ♥ ↑ ↑ • ▼  To the Honorable Commissioner of Pate. 10127	76628 ached original documents or copy thereof.	
1. Name of conveying party(ies):  Mihai C. Manolescu  FEB 2 3 2000  Additional name(s) of conveying party(ies) attached:	2. Name and address of receiving party(ies):  Name:Zilog, Inc.  Internal Address:	
3. Nature of conveyance:		
Assignment	Street Address: 910 East Hamilton Avenue	
☐ Security Agreement ☐ Change of Name ☐ Other	City: Campbell, State: CA ZIP: 95008	
Execution Date: January 17, 2000	Additional name(s) & address(es) attached? ☐ Yes X No	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the second seco	ne execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
09/460,442 /25/2000 KZEMDIE 00000112 09460442		
FC:581 (40.00 0P) Additional numbers atta	ched? ☐ Yes    No	
Name and address of party to whom correspondence concerning document should be mailed:     Name: Gerald P. Parsons, Esq.	6. Total number of applications and patents involved: one	
Internal Address: Majestic, Parsons,	7. Total fee (37 CFR 3.41): \$ 40.00	
Siebert & Hsue	☼ Enclosed	
	☐ Authorized to be charged to deposit account	
Street Address: Four Embarcadero Center  Suite 1100	8. Deposit account number:	
City: San Francisco, State: CA ZIP: 94111	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct and any attached copy is a true copy	
Gerald P. Parsons  Name of Person Signing  ZILG.222US0	Signature  Total number of pages comprising cover sheet:  3	

PATENT

REEL: 010565 FRAME: 0285

## **ASSIGNMENT**

WHEREAS, MIHAI C. MANOLESCU, a resident of San Jose, California, hereinafter referred to as "Assignor," has invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States entitled "CURRENT REGULATOR WITH LOW VOLTAGE DETECTION CAPABILITY," filed with the U.S. Patent Office on December 13, 1999, under Serial No. 09/460,442;

WHEREAS, Zilog, Inc., a Corporation of the State of Delaware, having a place of business at 910 East Hamilton Avenue, Campbell, California 95008, hereinafter referred to as "Assignee," desires to acquire the entire right, title and interest in and to said application, said invention, said improvements, and all Letters Patent which may be granted thereon in the United States or any foreign country;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged by Assignor,

- 1. Assignor hereby sells, assigns, transfers and conveys to Assignee the entire worldwide right, title and interest in and to said application, said invention and said improvements, and in and to any and all Letters Patent on said invention and improvements that may be granted by the United States or any foreign country, including any divisions, substitutions, continuations in whole or in part, conversions, reissues, additions or extensions thereof, said interest to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made.
- 2. Assignor hereby warrants, covenants and represents that he has not heretofore granted any license, right or privilege with respect to said application, invention or improvements, or in any other way encumbered the same, and that he has the full right to make this Assignment.
- 3. Assignor further agrees that at the request and expense of Assignee, but without charge to said Assignee, he will promptly execute all papers necessary or desirable to perfect ownership of said invention, improvements, applications or said Letters Patent, in said Assignee, and will execute all oaths and other papers, within the truth, that are necessary or desirable for prosecuting said application, for use in interference proceedings involving said invention or improvements, for refiling said applications, for filing of said divisional, substitution, continuation or continuation-in-part applications covering said invention or improvements which

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are deemed necessary or desirable by Assignee, for reissuance or reexamination of said Letters Patent, or for the filing in foreign countries of applications for Letters Patent covering said invention or improvements.

4. The terms, covenants and provisions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, her heirs, legal representatives and assigns.

instrument this 17 day of 000, 2000.

Mihai C. Manolescu

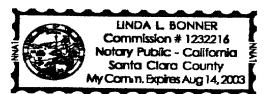
STATE OF CALIFORNIA			)	
COUNTY OF	Sonta	Clara	)	SS

On January 17, 2000 before me, personally known to me/proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

**RECORDED: 02/23/2000** 

(SEAL)



Notary Public

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