FORM PTO-1595 1-31-92 RECORDATION FOR PATEN Tab settings $\Rightarrow \Rightarrow \Rightarrow \forall$	Patent and Trademark Offic
To the Honorable Commissioner of Patents and Frademarks	101338303 ents or copy thereof.
1. Name of conveying party(ies): Mohammad R. Pirjaberi	2. Name and address of receiving party(ies): Name:
Additional name(s) of conveying party(ies) attached? 🔲 Yes 🖫 No	
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: April 14, 2000	Additional name(s) & address(es) attached? Yes XNo
A. Patent Application No.(s) 09/504,463 Additional numbers atta	B. Patent No.(s) ched? □ Yes ☑ No
5. 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, Siebert & Hsue	7. Total fee (37 CFR 3.41):\$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account
Street Address: Four Embarcadero Center, Suite 1100	8. Deposit account number: 13-1030
City: San Francisco, State: CA ZIP94111	(Attach duplicate copy of this page if paying by deposit account)
26/2000 TTRAN1 00000011 09504463 DO NOT USE	THIS SPACE
FC:581 (40.00 OP)	
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. Gerald P.Parsons Name of Person Signing ZILG.227US0	Signature Total number of pages comprising cover sheet: Date 3

PATENT

REEL: 010727 FRAME: 0356

ASSIGNMENT

WHEREAS, MOHAMMAD R. PIRJABERI, 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 "USING A REDUCED MEMORY LOOK UP TABLE FOR GAMMA CORRECTION THROUGH INTERPOLATION," filed with the U.S. Patent Office on February 16, 2000, under Serial No. 09/504,463;

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,

- 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,

Serial No.: 09/504,463 -1-

PATENT REEL: 010727 FRAME: 0357 continuation or continuation-in-part applications covering said invention or improvements which 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, his heirs, legal representatives and assigns.

(SEAL)

-2-

Notary Public

Serial No.: 09/504,463

RECORDED: 04/24/2000