FORM PTO-1595 RECOR[7 - 1999 T U.S. DEPARTMENT OF COMM Patent and Trademark
Onto 100. 0001. 0017 and 1	HOLK DEATH BUILD HOLKE FOR HOLK BOOK HOLK BOOK
Tab settings □ □ ▼ MRO 11.15.49 1012	202992
To the Honorable Commissioner of Patents and Trademarke, P	
1. Name of conveying party(les): Nov 1 5 1999	2. Name and address of receiving party(ies)
Craig MacKenna and Gyle Yearsley	Name: Zilog, Inc.
Gyle realsley	Internal Address:
Additional name(s) of conveying party(les) attached? Yes XXNo	
3. Nature of conveyance:	
Assignment Merger	Street Address: 910 East Hamilton Avenu
☐ Security Agreement ☐ Change of Name	
□ Other	City: Campbell, State: CA ZIP: 950
October 22, 1999 and	
Execution Date: October 27, 1999 respectively	Additional name(s) & address(es) attached? Q Yes XX No
A. Patent Application No.(s) 17/1999 MSHIFERA 00000060 09398257 12/1999 Additional numbers at	B. Patent No.(s)
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: or
concerning document should be mailed:	
Name: 020227	7. Total fee (37 CFR 3.41)\$40.00
Internal Address: Majestic, Parsons.	⊠x Enclosed
Siebert & Hsue	☐ Authorized to be charged to deposit account
Tour Embargadore Carton	8. Deposit account number:
Street Address: Four Embarcadero Center,	1
	13-1030
Suite 1100 City: San Francisco State: CA ZIP: 94111	13-1030 (Attach duplicate copy of this page if paying by deposit account)
Suite 1100 City: San Francisco State: CA ZIP: 94111	
Suite 1100 City: San Francisco State: CA ZIP: 94111	(Attach duplicate copy of this page if paying by deposit account
Suite 1100 City: San Francisco, State: CA ZIP: 94111 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing information.	(Attach duplicate copy of this page if paying by deposit accounties the space of this page if paying by deposit accounties the space of this page if paying by deposit accounties the space of the space
Suite 1100 City: San Francisco State: CA ZIP: 94111 DO NOT U	(Attach duplicate copy of this page if paying by deposit accounties the space

Mail documents to be recorded with required cover sheet information to:

PATENT

REEL: 010375 FRAME: 0769

ASSIGNMENT

WHEREAS, CRAIG MACKENNA, a resident of Los Gatos, California, and GYLE YEARSLEY, a resident of Boise, Idaho, hereinafter referred to as "Assignors," have invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States entitled "METHOD AND APPARATUS FOR AN ENHANCED PROCESSOR," filed with the U.S. Patent Office on September 17, 1999, under Serial No. 09/398,257;

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 Assignors,

- 1. Assignors hereby sell, assign, transfer and convey 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 Assignors had this Assignment and transfer not been made.
- Assignors hereby warrant, covenant and represent that they have not 2. 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 they have the full right to make this Assignment.
- Assignors further agree that at the request and expense of Assignee, but without charge to said Assignee, they 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

-1-Serial No.: 09/398,257

> PATENT REEL: 010375 FRAME: 0770

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 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 Assignors, their heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, we have executed and delivered to Assignee this instrument on the day(s) mentioned below.

October 22, 1999	Ewig Madles	
Date	Craig MacKenna	
Date	Gyle Yearsley	

Serial No.: 09/398,257 - 2 -

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 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 Assignors, their heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, we have executed and delivered to Assignee this instrument on the day(s) mentioned below.

Date	Craig MacKenna
Date	Craig Mackellia

10-27-99

ivle Yearslev

State of California)	
County of <u>Santa Class</u>) ss.	
On October 22, 1999, before me, Linda L. Bonner appeared Chair Machenia personally kn to me on the basis of satisfactory evidence to be the person whose name within instrument and acknowledged to me that they executed the same in capacities, and that by their signatures on the instrument the persons, or the entitle which the persons acted, executed the instrument.	subscribed to the their authorized
WITNESS my hand and official seal.	
LINDA L. BONNER Commission # 1232216 Notary Public - California Santa Clara County My Comm. Expires Aug 14, 2003 LINDA L. BONNER Commission # 1232216 Notary Public	mul
State of Idaho)	
On, before me,	, personally
appeared, personally known to me on the basis of satisfactory evidence to be the persons whose names are within instrument and acknowledged to me that they executed the same in capacities, and that by their signatures on the instrument the persons, or the ent which the persons acted, executed the instrument.	their authorized
WITNESS my hand and official seal.	
Notary Public	

Serial No.: 09/398,257 - 3 -

ľ

(SEAL)

PATENT REEL: 010375 FRAME: 0773

State of California) State of California) State of California)	NOV 1 5 1999 8		
	MADEMAR		
On, before me,, personally appeared, personally known to me/proved to me on the basis of satisfactory evidence to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.			
WITNESS my hand and official seal.			
(SEAL)	Notary Public		
State of Idaho) ss. County of <u>Cangon</u>)			
On Ociober 27, 1979, before me, Gyle Venesley, personally appeared, personally known to me/proved to me on the basis of satisfactory evidence to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.			
WITNESS my hand and official seal.			
(SEAL)	Notary Public		

Serial No.: 09/398,257 - 3 -

RECORDED: 11/15/1999

PATENT
' REEL: 010375 FRAME: 0774