	05-19-2004		Attorney Docket No.: ZIL-579		
FORM PTC-1595 R			R SHEET	U.S. DEPARTMENT OF Patent and Trade	
To the Director of the U.S. Patent and +ra	ageman 102/48629	<u> </u>	iginal documents or co	py thereof:	<u> </u>
Name of conveying party(ies):	5-12-04	2. Name a	and address of rec	eiving party:	
Anatoliy V. Tsyrganovich		Name:	ZiLOG, Inc.		р . —
		Street /	Address: 532 Ra	ace Street	1490
Additional name(s) of conveying party(ies) att	tached? ☐ Yes ⊠No	City: S	San Jose State:	CA ZIP: 95126	10/8
3. Nature of conveyance: Assignment Security Agreement Other Execution Date: May 12, 2004.	Merger Change of Name 	Additional	name(s) & addresses	attached? □ Yes ⊠No	-
4. Application number(s) or patent n If this document is being filed together wit application is: May 12, 2004. A. Patent Application No.(s) Patent Application Entitled: "A	th a new application, the execut ///////////////////////////////////	tion date of the	No.(s)		
Correction in an Oversampled	d ADC" Additional numbers a	┃ attached? □ Y	es ⊠No		
Name and address of party to wh concerning document should be r	5. Name and address of party to whom correspondence		Total number of applications and patents involved: 1		
Silicon Edge Law Group LLP Darien K. Wallace 6601 Koll Center Parkway, S	•	7. Total Fee (37 CFR 3.41) \$ 40.00 ⊠ Enclosed □ Authorized to be charged to deposit account			
Pleasanton, CA 94566			it account numbers duplicate copy of this	: page if paying by deposit a	ccount)
Statement and signature. To the best of my knowledge and of the original document.	I belief, the forgoing infor	mation is tru	e and correct and	any attached copy is a	a true copy
<u>Darien K. Wallace</u> Name of Person Signing Total numbe	Signature er of pages including cove			May 12, 2004 Date cument: 2	

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PATENT REEL: 015333 FRAME: 0931

Docket Number: ZIL-579

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, having a post office address that follows my name: Anatoliy V. Tsyrganovich, 906 Windsor Hills Circle, San Jose, CA 95123 (herein referred to as ASSIGNOR), am the sole inventor of the invention described and claimed in the specification forming part of the United States patent application entitled "Adaptive Error Correction in an Oversampled ADC," 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, ASSIGNOR hereby sells, assigns, and transfers 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 ASSIGNOR had this assignment, transfer, and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNOR agrees 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 therefore.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Spin	Anatoliy V. Tsyrganovich	05/12/2004	
Inventor's Signature	Inventor's Printed Name	DATE	
STATE OF CALIFORNIA)		
COUNTY OF SANTA CLARA) SS)		

On this /2 day of May, 2004, before me personally came the above named Anatoliy V. Tsyrganovich, 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/she executed the same of his/her own free will for the use and purposes therein set forth.

RITA M. LAMENDELLA Commission # 1322123 Notary Public - California Santa Clara County Ny Comm. Expires Sep 24, 2005 والمستولية والدارية مراياته والمتعارية

Rita Th. Farneslella NOTARY PUBLIC My Commission Expires: Sept. 34, 2005

RECORDED: 05/12/2004

PATENT REEL: 015333 FRAME: 0932