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FORM PTO-1595 6-93	05-19-200)5	HEET U.S. DEPART	MENT OF COMMERCE Patent Office
OMB No. 0651 0011 (exp. 4/94)				
To the Honorable Commissioner of Pa 10300610		shad original documents or converte and		
1. Name of conveying party(ies): Peter H. Alfke	10300010	I	idress of receiving party(ies)	: 0
reici II. Alike		1	Xilinx, Inc.	PTC 25
		Name:		300
Additional name(s) of conveying party(ies) att	ached? [] Yes [X] No	Internal Addre	SS:	25 25
3. Nature of Conveyance:		Street Address	:	129
[X] Assignment [] Mer	-		·	7in: 05124
[] Security Agreement [] Char [] Other	ige of Name	City: San Jos	se State: California	Zip: 95124
Execution Date: 05-	Additional name(s) & address(es) attached? [] Yes [X] No			
4. Application number(s) or patent number(s):		L		
If this document is being filed together with	a new application, the filin	g date of the appl	ication is: <u>05-13-05</u>	
A. Patent Application No.(s)		B. Patent No.(s)		
Peter H. Alfke "Measuring Asynchronous Pulse Width"	1			
Treasuring Taylorianous Turse Wilder				
	Additional numbers	s attached? []	Yes [X] No	
5. Name and address of party to whom correspondence		6. Total number of applications and patents involved: <u>one</u>		
concerning document should be mailed:		10.00		
Name: KIM KANZAKI Internal Address: Xilinx, Inc.		7. Total fee (37 CFR 3.41):\$ 40.00 [] Enclosed [X] Authorized to be charged to deposit account		
Street Address: 2100 Logic Drive		8. Deposit Account Number: 24-0040		
City: San Jose State: California	Zip: <u>95124</u>	(Attach duplic	eate copy of this page if paying b	y deposit account)
	DO NOT HOL	THIS CDA CE		
	DO NOT USE	THIS SPACE		
9. Statement and signature.				
To the best of my knowledge and belief, the f	oregoing information is tru	ue and correct and	l anv attached copv is a true cot	ov of the
original document.	1 2		, any anatomic copy in a sum cop	y 4)
VIMIVANIZAVI 27452		h./		
KIM KANZAKI, 37,652 Name of Person Signing	Signature	fo-	May 13, 2005 Date	
Total number of	f pages including pover she	eet, attachments. a	and document: [02]	
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7/2005 CNGUYEN2 00000011 240040 1112877 commissioner for Patents, Mail Stop: Assignments Alexandria, Virginia 22313-1450				
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PATENT

REEL: 016568 FRAME: 0977

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we Peter H. Alfke of 25251 La Rena Lane, Los Altos Hills, CA 94022 hereby sell, assign and transfer to Xilinx, Inc., a Delaware corporation, having a place of business at 2100 Logic Drive, San Jose, California 95124, its successors and assigns, the entire right, title and interest throughout the world in our invention MEASURING ASYNCHRONOUS PULSE WIDTH for which I/we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I/we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me/us; I/we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at its request and expense, in obtaining and enforcing patents for said invention in all countries; and I/we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the abovenamed assignee, its successors and assigns. Executed this 11 h day of 1 1 au Peter H. Alfke State of California CAPACITY CLAIMED BY SIGNER County of Santa Clara [X] oneself/themselves _ before me, Pat Slaback, Notary Public, personally Peter H. Alfke [] personally known to me -or - [X] 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.

KK:pbs

RECORDED: 05/13/2005

PATENT REEL: 016568 FRAME: 0978