## X-1319-3 US

FORM PTO-1595 6-93	05-01-20	$03 {\epsilon_{\rm ET}}$	U.S. DEPARTMENT OF CO	MMERCE tent Office
OMB No. 0651-0011 (exp. 4/94)			rai	ent Office
To the Honorable Commissioner of Pate 1025464		49 Led orig	inal documents or copy thereof.	
Name of conveying party(ies):     Gordon J. Brebner		2. Name and address of	receiving party(ies):	u.s.
4-21-03		Name: Xilin	x, Inc.	58
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No		Internal Address:		0110
3. Nature of Conveyance:		Street Address: 2100	Logic Drive	
[ ] Merger		City: San Jose State: California Zip: 95124		
[ ] Security Agreement [ ] Change of Name [ ] Other		City. San Jose State. Camornia 21p. 93124		
Execution Date: 04-17.03 - <del>07-1</del>	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 filin	g date of the application is:	04-21-03	
A. Patent Application No.(s) Cordon J. Brebner "Method and Apparatus for Multithreading"	B. Patent No.(s)			
Name and address of party to whom correspond concerning document should be mailed:		attached? [ ] Yes [X]  6. Total number of ap	No plications and patents involved:	one
VINA V A NIZ A VI		7. Total fee (37 CFR 3.4	41): \$ 40.00	
Name: KIW KANZAKI Internal Address: Xilinx, Inc.		[ ] Enclosed [ X ] Authorized to be charged to deposit account		
Street Address: 2100 Logic Drive		Donosit Aggount Nu	mbor: 24 0040	
City: San Jose State: California Zip: 95124		8. Deposit Account Number: 24-0040  (Attach duplicate copy of this page if paying by deposit account)		ount)
	DO NOT USE	THIS SPACE	Maria de la companya	
9. Statement and signature.				
To the best of my knowledge and belief, the fo original document.	regoing information is tru ı	e and correct and any attac	hed copy is a true copy of the	
KIM KANZAKI, 37,652	$V_{\sim}$	161	April 21, 2003	
Name of Person Signing	Signature		Date	
PBS Total number of	pages including covershe	et, attachments, and docum	ent: [ 02]	
<b>34</b> 9 3	ts to be recorded with re			

Mail documents to be recorded with required cover sheet information to

Commissioner for Patents, Box Assignments Washington, D. C. 20231

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> **PATENT REEL: 014016 FRAME: 0543**

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we Gordon J. Brebner of 17520 Elaine Court, Monte Sereno, CA 95030 of \_\_\_\_\_\_ of \_\_\_\_ 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 METHOD AND APPARATUS FOR MULTITHREADING 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 17th day of 1 Gordon J. Brebner CAPACITY CLAIMED BY SIGNER State of <u>California</u> County of Santa Clara [X] oneself/themselves 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. PAT SLABACK Commission # 1335760 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006

KK:pbs

Signature

RECORDED: 04/21/2003

PATENT REEL: 014016 FRAME: 0544