FORM PTO-1595 6-93 OMB No. 0651-001 L(exp. 4/94)	76028 X-604 US U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Name of conveying party(ics): Nicolas J. Camilleri, Peter H. Alfke, Christopher D. Ebeling	2. Name and address of receiving party(ies): Name: Xilinx, Inc.	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 10-07-99	Internal Address: Street Address: City: San Jose State: California 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 filing A. Patent Application No.(s) Nicolas J. Camilleri, Peter H. Alfke, Christopher D. Ebeling STRUCTURE AND METHOD FOR OPERATING A FIFO MEMORY SYSTEM Additional numbers	g date of the application is: B. Patent No.(s) attached? [] Yes [X] No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: LOIS D. CARTIER Internal Address: Xilinx, Inc.	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41):\$ 40.00 [] Enclosed [X] Authorized to be charged to deposit account	
Street Address: 2100 Logic Drive City: San Jose State: California Zip: 95124	8. Deposit Account Number: 24-0040 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE 9. Statement and signature.		

original document.

Name of Person Signing

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the

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PATENT REEL: 010307 FRAME: 0106

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we

Nicolas J. Camilleri	of _	6661 Tradition Way, San Jose, CA 95120
Peter H. Alfke	of	25251 La Rena Lane, Los Altos Hills, CA 94022
Christopher D. Ebeling	_ of	1341 DeLoach Court, San Jose, CA 95125

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 in

STRUCTURE AND METHOD FOR OPERATING A FIFO MEMORY SYSTEM

for which 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; 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 us; 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, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this day of	_, 19!
	Micolas J. Camilleri
State of <u>California</u>) ss.	CAPACITY CLAIMED BY SIGNER () individual(s) signing for
County of Santa Clara	oneself/themselves
On OCOBUL 7 1999 before me, Jer appeared Nicolas J. Camilleri [] personal on the basis of satisfactory evidence to be the person(s) whose instrument and acknowledged to me that he/she/they executed capacity(ies), and that by his/her/their signature(s) on the instrument behalf of which the person(s) acted executed the instrument.	lly known to meor proved to me e name(s) is/are subscribed to the within ted the same in his/her/their authorized

WITNESS my hand and official seal.

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JENNIFER L. STUESSY
Commission # 1123882
Notary Public — California
San Mateo County
My Comm. Expires Jan 20, 2001

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Executed this 7th day of October	_, ₁₉ <u>99</u> .
	The all
	Peter H. Alfke
State of <u>California</u>)) ss. County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER () individual(s) signing for oneself/themselves
On Peter H. Alfke personally know basis of satisfactory evidence to be the person(s) whose n instrument and acknowledged to me that he/she/they executorapacity(ies), and that by his/her/their signature(s) on the instead of which the person(s) acted, executed the instrument.	ame(s) is/are subscribed to the within ted the same in his/her/their authorized
WITNESS my hand and official seal.	
Signature	JENNIFER L. STUESSY Commission # 1123882 Notary Public — California San Mateo County My Comm. Expires Jan 20, 2001
Executed this 7th day of October	
	(199)
	Christopher D. Ebeling
State of <u>California</u>)) ss. County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER () individual(s) signing for oneself/themselves
	ted the same in his/her/their authorized
WITNESS my hand and official seal.	
Signature The Signature	JENNIFER L. STUESSY Commission # 1123882 Notary Public — California San Matea County My Comm. Expires Jan 20, 2001

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