FORM PTO-1595 6-93	03-10-200	05 ; _{HEE}	T U.S. DEPARTMENT	
OMB No. 0651-0011 (exp. 4/94)				Patent Office
To the Honorable Commissioner of P.	10295663	Ched	original documents or copy t	thereof.
1. Name of conveying party(ies):		2. Name and address	of receiving party(ies):	. 0
Adam P. Donlin; Stephen M. Trimberger				23.P
			ilinx, Inc.	674 84
Additional name(s) of conveying party(ies)	attached? [] Yes [X] No	Internal Address:		<u></u>
3. Nature of Conveyance:		Stand A 11		<u> </u>
[] M	=	Street Address: 2	_	
[] Security Agreement [] Cl	hange of Name	City: San Jose	State: California	Zip: 95124
	005; 2-23-2005	Additional name(s) &	address(es) attached? []	Yes [X] No
4. Application number(s) or patent number((s):			
If this document is being filed together wi	ith a new application, the filin	g date of the application	is: <u>2-25-2005</u>	
A. Patent Application No.(s)		B. Patent No.(s)		
New Patent Application Entitled: "PHYSICALLY-ENFORCED TIME-LINMETHOD OF OPERATION"	MITED CORES AND			
Name and address of party to whom corres		attached? [] Yes [6. Total number of	X] No applications and patents inv	olved: One
concerning document at a 11 to 11 to 1				
concerning document should be mailed:				
Name: JUSTIN LIU		7. Total fee (37 CFR	3.41):\$ 40.00	
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Name: JUSTIN LIU Internal Address: Xilinx, Inc. Street Address: 2100 Logic Drive		7. Total fee (37 CFR [] Enclosed [X] Authorize 8. Deposit Account (Attach duplicate cop	d to be charged to deposit ac Number: 24-0940	
Name: JUSTIN LIU Internal Address: Xilinx, Inc. Street Address: 2100 Logic Drive City: San Jose State: Californi	ia Zip: <u>95124</u>	7. Total fee (37 CFR [] Enclosed [X] Authorize 8. Deposit Account (Attach duplicate cop	d to be charged to deposit ac Number: 24-0940	
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Name: JUSTIN LIU Internal Address: Xilinx, Inc. Street Address: 2100 Logic Drive City: San Jose State: Californi Statement and signature. To the best of my knowledge and belief, the original document. JUSTIN LIU, 51,959 Name of Person Signing	ia Zip: <u>95124</u> DO NOT USE T	7. Total fee (37 CFR [] Enclosed [X] Authorized 8. Deposit Account (Attach duplicate cop	Number: 24-0040 Yof this page if paying by deportance ached copy is a true copy of the February 25, 2005 Date	osit account)

PATENT REEL: 016337 FRAME: 0450

ASSIGNMENT

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

Adam P. Donlin of 101 Oak Rim Way, # 6, Los Gatos, CA 95032
Stephen M. Trimberger of 1261 Chateau Drive, San Jose, CA 95120

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

PHYSICALLY-ENFORCED TIME-LIMITED CORES AND METHOD OF OPERATION

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 above-named assignee, its successors and assigns.

Executed this Andda	. Tol	
Executed this XXII Ada	vot rownaru	, 2005.
	/ ·- 	

Adam P Donlin

State of <u>California</u>)
County of <u>Santa Clara</u>)

CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

On February 22, 2005 before me, Julie Matthews, Notary Public, personally appeared Adam P. Donlin [| personally known to me or - [] 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.

RECORDED: 02/25/2005

Signature

JULIE MATTHEWS
COMM.# 1385928
Notary Public - California
SANTA CLARA COUNTY
My Comm. Expires Nov.19, 2006