FORM PTO-1595 09 - 14 - 20	O5 R SHEET U.S. DEPARTMENT OF COMMERCE
6-93 OMB No. 0651-0011 (exp. 4/94)	P-+ - 0.00
To the Honorable Commissione 10308119  1. Name of conveying party(ies):	attached original documents or copy thereof.
Ui Sun Han; Walter N. Sze	2. Name and address of receiving party(ies):
	Name: Xilinx, Inc.
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] N	No Internal Address:
3. Nature of Conveyance:	
[X] Assignment [ ] Merger	Street Address: 2100 Logic Drive
[ ] Security Agreement [ ] Change of Name	City: San Jose State: California Zip: 95124
[ ] Other	Additional name(s) & address(es) attached? [ ] Yes [ X ] No
Execution Date: <u>09-01-05</u>	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 f	filing date of the application is: 09-07-05
A. Patent Application No.(s)	B. Patent No.(s)
Ui Sun Han; Walter N. Sze "System and Method for Testing of Interconnects in a Programmable Logic Device"	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>one</u>
LOIG D. CARTIER	7. Total fee (37 CFR 3.41):\$ 40.00
1141110.	-   7. Total fee (37 CFR 3.41):
Internal Address: Xilinx, Inc.	[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: 95124	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is original document.	true and correct and any attached copy is a true copy of the
$\mathcal{A}_{-\lambda}$	
LOIS D. CARTIER, 40,941	September 7, 2005
Name of Person Signing Signature	99/13/2005 LMUELTER 00000048 240040 11220024
PBS Total number of pages including cover s	sheet, attachments, and detur Case 2103 ] 48.68 DA

Mail documents to be recorded with required cover speet information to

Commissioner for Patents, Mail Stop: Assignments Alexandria, Virginia 22313-1450

> PATENT REEL: 016963 FRAME: 0709

## **ASSIGNMENT**

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

Ui Sun Han	of	863 Harrigan Drive, Santa Clara, CA 95054
Walter N. Sze	of _	17255 Canyon Drive, Lake Oswego, OR 97034
	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

SYSTEM AND METHOD FOR TESTING OF INTERCONNECTS IN A PROGRAMMABLE LOGIC DEVICE

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 lot day of lember 2005.

Ui Sun Han

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

CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

WITNESS my hand and official seal.

Signature

PAT SLABACK
Commission # 1335789
Nearry Public — Callernia
Senta Clore County
by Comm. Expires Jan 18,2008

PATENT REEL: 016963 FRAME: 0710 Executed this day of length 2005.

Walter N. Sze

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

CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

On Valter N. Sze [ ] 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: 09/07/2005

Signature

PAT SLABACK
Commission # 1336760
Notary Public — California
Santa Clera County
My Comm. Expires Jan 18,2006

LDC:pbs

PATENT REEL: 016963 FRAME: 0711