06-22-200	X-886 US	
FÖRM PTO-1595 6-93 OMB No. 0651-0011 (exp. 4/94)	SHEET U.S. DEPARTMENT OF COMMERCE Patent Office	
To the Honorable Commissioner of Patents and Trademarks. Please	e record the attached original documents or copy thereof.	
Name of conveying party(ies):     Shi dong Zhou, Gubo Huang	2. Name and address of receiving party(ies):  Name: Xilinx, Inc.	
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No	Internal Address:	
3. Nature of Conveyance:  [ K ] Assignment [ ] Merger  [ ] Security Agreement [ ] Change of Name  [ ] Other  Execution Date: 06-06-01	Street Address: 2100 Logic Drive  City: San Jose State: California Zip: 95124  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  A. Patent Application No.(s)  Shi dong Zhou, Gubo Huang "Input Driver Circuit with Adjustable Trip Point for Multiple Input Voltage Standards"	g date of the application is: $\frac{06-07-01}{06-07-01}$ B. Patent No.(s) $06-07-01$	
Additional numbers attached? [ ] Yes [X] No		
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: <u>one</u>	
Name: LOIS D. CARTIER Internal Address: Xilinx, Inc.	7. Total fee (37 CFR 3.41):\$  [ ] Enclosed [ X ] Authorized to be charged to deposit account	
Street Address: 2100 Logic Drive  City: San Jose State: California Zip: 95124	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.  To the best of my knowledge and belief, the foregoing information is to original document.  LOIS D. CARTIER, 40,941  Name of Person Signing  Total number of pages including cover s	June 7, 2001  Date	
PBS  Mail documents to be recorded with required cover sheet information to		
Mail documents to be recorded where the Commissioner for Patents. Box Assignments		

06/21/2001 LMUELLER 00000220 240040 09876676 Commissioner to Washin

01 FC:581 40.00 CH

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

## ASSIGNMENT

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

Shi dong Zhou	of_	1029 Nicklaus Avenue, Milpitas, CA 95035
Gubo Huang	of_	884 Rain Dance, Milpitas, CA 95035
	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

## INPUT DRIVER CIRCUIT WITH ADJUSTABLE TRIP POINT FOR MULTIPLE INPUT VOLTAGE STANDARDS

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 (111) day of (1)	, 20(
•	Shi dong Zhou
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
basis of satisfactory evidence to be the person w	before me, Pat Slaback, Notary Public, personally personally known to meor [X] proved to me on the hose name is subscribed to the within instrument and me in his/her authorized capacity, and that by his/her ity upon behalf of which the person acted, executed the

WITNESS my hand and official seal.

PAT SLABACK Comm. # 1166323 NOTARY PUBLIC CALIFORNIA Santa Clara County Comm. Expires Jan. 18, 2002

> PATENT REEL: 011907 FRAME: 0890

Docket No. X-886 US

Executed this ( M day of ) One.	
	Gubo Huang
State of California )	CAPACITY CLAIMED BY SIGNER
County of Santa Clara	[X] oneself/themselves
appeared Gubo Huang [ ] personal of satisfactory evidence to be the person whose macknowledged to me that he/she executed the same signature on the instrument the person, or the entity transformation.  WITNESS my hand and official seal.	name is subscribed to the within instrument and in his/her authorized capacity, and that by his/her

LDC:pbs

**RECORDED: 06/07/2001** 

PATENT REEL: 011907 FRAME: 0891