	conf no: X-865 US
FORM PTO-1595 6-93 OMB No. 0651-0011 (exp. 4/94)	SHEET U.S. DEPARTMENT OF COMMERCE Patent Office
OMB No. 0031-0011 (exp. 4/94)	1 (ABA) 81(A) (ABA)
To the Honorable Commissioner of I  10185991	iched original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Michael J. Hart; Steven P. Young; Daniel Gitlin; Hua Shen; Stephen M. Trimberger	Name: Xilinx, Inc.
stephen W. Timberger	Name: Xilinx, Inc.
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No	Internal Address:
3. Nature of Conveyance:	i i
[ ] Merger	Street Address: 2100 Logic Drive
[ ] Security Agreement [ ] Change of Name [ ] Other	City: San Jose State: California Zip: 95124
Execution Date: 09-07-01; 09-12/13-01; 09-17/18-01	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	g date of the application is: 09-18-01
A. Patent Application No.(s)	B. Patent No.(s)
Michael J. Hart; Steven P. Young; Daniel Gitlin; Hua Shen;	
Stephen M. Trimberger "Structures and Methods for Selectively Applying A Well	09/9=10 M
Bias to Portions of a Programmable Device"	(1/13020)
Additional numbers	s attached? [ ] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>one</u>
Name: H. C. CHAN	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Xilinx, Inc.	[ ] Enclosed
	[ 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)
<del></del>	
2001 DBYRHE 00000027 240040 09956203 / DO NOT USE	THIS SPACE
581 40.00 CH	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is transitional document.	ue and correct and any attached copy is a true copy of the
100	0 . 1 10 0001
H. C. CHAN, 35,477	September 18, 2001  Date
Name of Person Signing Signature	<del></del>
	neet, attachments, and document: [ 4 ]

Mail documents to be recorded with required cover sheet information to

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

## **ASSIGNMENT**

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

Michael J. Hart	_ of	853 San Jude Avenue, Palo Alto, CA 94306
Steven P. Young	of	1180 Pintail Circle, Boulder, CO 80303
Daniel Gitlin	of _	679 Driscoll Court, Palo Alto, CA 94306
Hua Shen	of _	1026 Foxchase Drive, #226, San Jose, CA 95123
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

STRUCTURES AND METHODS FOR SELECTIVELY APPLYING A WELL BIAS TO PORTIONS OF A PROGRAMMABLE 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 abovenamed assignee, its successors and assigns.

Executed	I this <u>13 <sup>th</sup></u> da	y of <u>September</u>	, 20 0 (. Michael ). Hart
State of	California	)	CAPACITY CLAIMED BY SIGNER

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

on September 13,7001 before me, Pat Slaback, Notary Public, personally appeared Michael J. Hart [ ] personally known to me --or -- [X] 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.

Signature

PATENT REEL: 012196 FRAME: 0112

PAT SLABACK Comm. # 1166323

NOTARY PUBLIC CALIFORNIA Santa Clara County My Comm Expues Jan. 18, 2002

[X] oneself/themselves

Executed this 7 day of Sept	, 20 <u>0</u> .
	Steven P. Young
State of <u>Colorado</u> County of <b>Budle</b>	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On September 7, 200 before personally appeared Steven P. Young [ ] per the basis of satisfactory evidence to be the person whose acknowledged to me that he/she executed the same in his signature on the instrument the person, or the entity upon instrument.	name is subscribed to the within instrument and his/her authorized capacity, and that by his/her
WITNESS my hand and official seal.	
Jan Chiasson Signature	14 commission expires 03/30/05.
Executed this MM day of September	, 20 <u>01</u> .  Daniel Gitlin
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
on <u>Daniel Gitlin</u> [] personally los satisfactory evidence to be the person whose name acknowledged to me that he/she executed the same in signature on the instrument the person, or the entity upon instrument.	his/her authorized capacity, and that by his/her
WITNESS my hand and official seal.  Signature	PAT SLABACK Comm. # 1166323 NOTARY PUBLIC CALIFORNIA Santa Clara County My Comm. Expires Jan. 18. 2002

PATENT REEL: 012196 FRAME: 0113

Executed this 18th day of September	20 🚫 \
,	111
	Hua Shen
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
appeared <u>Hua Shen</u> [ ] personally satisfactory evidence to be the person whose na acknowledged to me that he/she executed the same	before me, Pat Slaback, Notary Public, personally known to meor [X] proved to me on the basis of ame is subscribed to the within instrument and in his/her authorized capacity, and that by his/her upon behalf of which the person acted, executed the
WITNESS my hand and official seal.  Signature	PAT SLABACK Comm. # 1166323 NOTARY PUBLIC CALIFORNIA Santa Clara County My Comm. Expires Jan. 18, 2002
Executed this 12th day of September	, 20 <u></u> 1
	Stephen M. Trimberger
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
appeared Stephen M. Trimberger [X] per basis of satisfactory evidence to be the person who acknowledged to me that he/she executed the same	before me, Pat Slaback, Notary Public, personally resonally known to meor [ ] proved to me on the se name is subscribed to the within instrument and e in his/her authorized capacity, and that by his/her supon behalf of which the person acted, executed the
WITNESS my hand and official seal.	
Signature	PAT SLABACK Comm. # 1166323 NOTARY PUBLIC CALIFORNIA Santa Clara County My Comm. Expires Jan. 18, 2002
HCC:pbs	

PATENT RECORDED: 09/18/2001 REEL: 012196 FRAME: 0114