Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Charles R. Erickson	09/02/1994
Philip M. Freidin	09/02/1994
Kerry M. Pierce	09/19/1994

RECEIVING PARTY DATA

Name:	XILINX, INC.
Street Address:	2100 LOGIC DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95124

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5646564

CORRESPONDENCE DATA

Fax Number: (408)377-6137

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-879-5216

Email: susan.wiens@xilinx.com

Correspondent Name: XILINX, INC.

Address Line 1: 2100 LOGIC DR

Address Line 2: ATTN: LEGAL DEPT

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER:	X-2478-1F US
NAME OF SUBMITTER:	Susan Wiens

Total Attachments: 3

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PATENT REEL: 024312 FRAME: 0349 5646564

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> PATENT REEL: 024312 FRAME: 0350

ASSIGNMENT

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

Charles R. Erickson	of	3412 Atwater Ct., Fremont, CA 94536
Philip M. Freidin	of	468 So. Frances, Sunnyvale, CA 94086
Kerry M. Pierce	of	1171 NE 12th Way, Canby Oregon 97013

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

PHASE-LOCKED DELAY LOOP FOR CLOCK CORRECTION

for which we have executed 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.

Charles R. State of California CAPACITY	
	£37(
State of California) CAPACITY	Erickson
) ss. (K) indiv	CLAIMED BY SIGNER ridual(s) signing for oneself/themselves
On	are subscribed to the within in his/her/their authorized

WITNESS my hand and official seal.

pbs

PATENT REEL: 024312 FRAME: 0351

PAT SLABACK Comm. # 1014052 NOTARY PUBLIC - CALEGRINA Santa Clara County My Comm. Expires Jan. 18, 1998

Executed this day of	19 <u>94</u> .
	Philip M. Freidin
State of <u>California</u>) ss. County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual(s) signing for oneself/themselves
appeared hilip fyeldin [M personal the basis of satisfactory evidence to be the person(s) who instrument and acknowledged to me that he/she/they execapacity(ies), and that by his/her/their signature(s) on the behalf of which the person(s) acted, executed the instrument	se name(s) is are subscribed to the within cuted the same in his her/their authorized instrument the person(s), or the entity upon
WITNESS my hand and official seal. Signature	PAT SLABACK Comm. # 1014052 NOTARY PUBLIC - CALFORNA Santa Clara County My Comm. Expires Jan. 18, 1998
Executed this day of	19
	Kerry M. Pierce
State of <u>California</u>)) ss. County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER () individual(s) signing for oneself/themselves
On	cuted the same in his/her/their authorized instrument the person(s), or the entity upon
Signature	

pbs

PATENT REEL: 024312 FRAME: 0352

Executed this day of	_, 19
	Philip M. Freidin
State of <u>California</u>) ss. County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER () individual(s) signing for oneself/themselves
On	ed the same in his/her/their authorized
Signature	
Executed this 19 day of SEPTEMBER	1998. Kerry M. Pierce
State of Oregon) ss. Country of Clackamas)	CAPACITY CLAIMED BY SIGNER (X) individual(x) signing for oneself /thomas has
On SSPTC-BIP (9, 1994) before mappeared Leave Pience to be the person(s) whose instrument and acknowledged to me that he/she/they execute capacity(ies), and that by his/her/their signature(s) on the instrument.	ed the same in ms/her/their authorized
WITNESS my hand and official seal. Signature MY C	OFFICIAL SEAL WALLY ALLEN FLATT NOTARY PUBLIC-OREGON COMMISSION NO. 024621 COMMISSION EXPIRES MAY 17 1997

PATENT
RECORDED: 04/29/2010 REEL: 024312 FRAME: 0353

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