Mail documents to be recorded with required cover sheet information to

JAM

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

Total number of pages including cover sheet, attachments, and document: [ 05]

PATENT REEL: 018705 FRAME: 0304

## **ASSIGNMENT**

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

Martin L. Voogel	of.	1634 Dallas Court, Los Altos, CA 94024
Ly Nguyen	of_	7191 Via Romera Court, San Jose, CA 95139

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

## CHARGE PUMP AND VOLTAGE REGULATOR FOR BODY BIAS VOLTAGE

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	$\frac{15\%}{4}$ day of December 2	006.
	, <u> </u>	

Martin L. Voogel

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

CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

On December 15, 2006 before me, Julie Matthews, Notary Public, personally appeared Martin L. Voogel [ ] 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.

Mulu Mauheus Signature JULIE MATTHEWS
Commission # 1700154
Notary Public - California
Santa Clara County
My Comm. Expires Nov 19, 2010

Executed this 15th day of December 2006.

Ly Nguyen

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 Martin

JULIE MATTHEWS
Commission # 1700154
Notary Public - California
Santa Clara County
MyComm. Expires Nov 19, 2010

JL:jam

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PATENT REEL: 018705 FRAME: 0306