

ASSIGNMENT

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

| | | |
|-----------------------------|----|--|
| <u>Gabor Szedo</u> | of | <u>538 Manhattan Place, San Jose, CA 95136</u> |
| <u>Singh Vinay Jitendra</u> | of | <u>3743 Langdon Common, Fremont, CA 94538</u> |
| <u>L. James Hwang</u> | of | <u>2120 Camino de los Robles, Menlo Park, CA 94025</u> |

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

GENERATION OF A SIMULATION MODEL OF AN ELECTRONIC SYSTEM

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 9th day of November, 2004.

Gabor Szedo
Gabor Szedo

State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
 oneself/themselves

On November 9, 2004 before me, Julie Matthews Notary Public, personally appeared Gabor Szedo [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.

Julie Matthews
Signature



Executed this 9th day of November, 2004.



Singh Vinay Jitendra

State of California
County of Santa Clara

CAPACITY CLAIMED BY SIGNER
 oneself/themselves

Julie Matthews

On November 9, 2004 before me, ~~Pat Slaback~~, Notary Public, personally appeared Singh Vinay Jitendra [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.



Signature



Executed this 7th day of December, 2004.



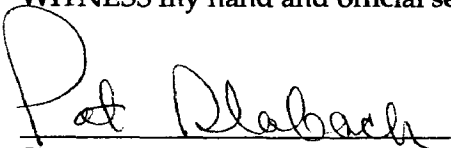
L. James Hwang

State of California
County of Santa Clara

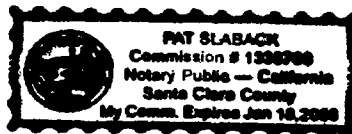
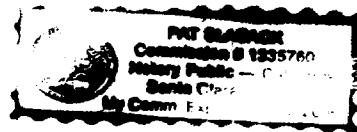
CAPACITY CLAIMED BY SIGNER
 oneself/themselves

On December 7, 2004 before me, Pat Slaback, Notary Public, personally appeared L. James Hwang [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.



Signature



KK:pbs

PATENT

RECORDED: 12/09/2004

REEL: 016096 FRAME: 0163