		conf no:	X-1746 US
FORM PTO-1595	12-21-2004	VER SHEET U.	S. DEPARTMENT OF COMMERC Patent Office
6-93 OMB No. 0651-0011 (exp. 4/94)		NLY	Patent Offic
To the Honorable Commission	102908361	.d the attached original documents	ments or copy thereof.
Name of conveying party(ies) Gabor Szedo; Singh Vinay Jiten		2. Name and address of receiving Name: Xilinx, Inc.	party(ies):
Additional name(s) of conveying p	party(ies) attached? [] Yes [X] No	Internal Address:	
3. Nature of Conveyance: [K] Assignment	[] Merger	Street Address: 2100 Logic D	
[] Security Agreement [] Other	[] Change of Name	City: San Jose State: Ca	Alifornia Zip: 95124 ttached? [] Yes [X] No
Execution Date: 4. Application number(s) or patent	11-09 & 12-07-2004	I manager of the state of the s	
Gabor Szedo; Singh Vinay Ji "Generation of a Simulation Model o	f an Electronic System"	rs attached? [] Yes [X] No	
Name and address of party to who concerning document should be a		6. Total number of applications	and patents involved: one
IZINA IZANIZIA IZI		7. Total fee (37 CFR 3.41):	\$ _40.00
Name: KIM KANZAKI Internal Address: Xilinx, Inc.		[] Enclosed [X] Authorized to be charg	
Street Address: 2100 Logic Dr	ive	- 8. Deposit Account Number: 2	24-0040
City: San Jose State: C	California Zip: 95124	(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 original document.	belief, the foregoing information is tr	ue and correct and any attached copy is	s a true copy of the
KIM KANZAKI, 37,652		Dece	mber 9, 2004
Name of Person Signing	Signature All number of pages including gover sh	Decer eet, attachments, and document: [03]	mber 9, 2004 Date

Mail documents to be recorded with required cover sheet information to

11010027 ommissioner for Patents, Mail Stop: Assignments 12/20/2004 ECOOPER 00000128 240040 Alexandria, Virginia 22313-1450 01 FC:8021 40.00 DA

PBS

PATENT REEL: 016096 FRAME: 0161

ASSIGNMENT

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

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

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 Movember, 2004.	
	Gols holo
	Gabor Szedo
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On November 9, 2004 before me appeared Gabor Szedo [] personally known to satisfactory evidence to be the person whose name is su acknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entity upon behainstrument.	bscribed to the within instrument and authorized capacity, and that by his/her

WITNESS my hand and official seal.

Signature

JULIE MATTHEWS
COMM.# 1385928
Notary Public - California
SANTA CLARA COUNTY
My Comm. Expires Nov.19, 2006

Executed this 9th day of November 2004.	Singh Vinay Jitendra
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On November 9, 2004 before me appeared Singh Vinay Iitendra [] personally known basis of satisfactory evidence to be the person whose name is acknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entity upon behavinstrument.	subscribed to the within instrument and authorized capacity, and that by his/her
WITNESS my hand and official seal. Signature	JULIE MATTHEWS COMM.# 1385928 Notary Public - California SANTA CLARA COUNTY My Comm. Expires Nov.19, 2006
Executed this 1th day of Documber 2004.	A In Aden
State of <u>California</u>) County of <u>Santa Clara</u>)	L. James Hwang CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On L. James Hwang [] personally known to of satisfactory evidence to be the person whose name is su acknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entity upon behalinstrument.	authorized capacity, and that by his/her
WITNESS my hand and official seal. Signature	PAT SLABACK Commission # 1335760 Bents Ctp By Comm Ex; PAT SLABACK Commission # 1336768 Notery Public — Commission # 1336768
KK:pbs	Sente Clare County Comm. Expires Jan 18,2056

RECORDED: 12/09/2004

PATENT REEL: 016096 FRAME: 0163