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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

KIM KANZAKI, 37,652

Name of Person Signing

November 5, 2004

Date

PBS

11/10/2004 GTON11

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

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00000191 240040 10981877 Alexandria, Virginia 22313-1450

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ASSIGNMENT

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

Jason R. Bergendahl	of _	1678 Lewiston Drive, Sunnyvale, CA 94087	
Ping-Chen Liu	of _	39577 Canyon Heights Drive, Fremont, Ca 94539	
Paul T. Sasaki	of _	786 Borregas Avenue, Sunnyvale, CA 94085	
Suresh M. Menon	of _	1574 Parrot Avenue, Sunnyvale, CA 94087	
Atul V. Ghia	of	5573 Ora Street, San Jose, CA 95129	
Steven P. Young	of _	1180 Pintail Circle, Boulder, CO 80303	
Trevor J. Bauer	of_	3860 Campo Court, Boulder, CO 80301	

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

REGIONAL SIGNAL-DISTRIBUTION NETWORK FOR AN INTEGRATED CIRCUIT

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 28 H	day of	(Octo	ber	. 2004.

Jason R. Bergendahl

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

CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

On John 28, 700 before me, Pat Slaback, Notary Public, personally appeared Jason R. Bergendahl [] 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

PAY SLABACK
Commission # 1335760
Notary Public — California
Santa Clara County
My Comm Expires Jan 16 2006

PATENT REEL: 015966 FRAME: 0488

Executed this 15th day of Stober 2004.	
	Ping-Chen Liu
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Ping-Chen Liu [] 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 behalinstrument.	authorized capacity, and that by his/her.
WITNESS my hand and official seal. Signature	PAT SLABACK Commission # 1336760 Notary Public — Cattornia Santa Clara County My Comm. Expires Jan 18,2008
Executed this 28 mday of October 2004.	Paul T. Sasaki
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Paul T. Sasaki [] personally known to satisfactory evidence to be the person whose name is stacknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entity upon behainstrument.	abscribed to the within instrument and authorized capacity, and that by his/her.
WITNESS my hand and official seal. Signature	PAT SLABACK Commission 8 1335760 Netary Public — California Sante Clara County My Comm. Espires Jan 18,2008

PATENT REEL: 015966 FRAME: 0489

Executed this 2nd day of, 2004.	Aml M. Men
	Suresh M. Menon
State of California) County of Santa Clara)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Suresh M. Menon [] 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 behalinstrument.	subscribed to the within instrument and authorized capacity, and that by his/her
WITNESS my hand and official seal. Signature	PAT SLABACK Commission # 1335700 Notary Public — Cattlernia Banta Clara County My Cooms, Expires Jon 18,2009
Executed this 3vd day of \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Atul V. Ghia
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Atul V. Ghia [] personally known to satisfactory evidence to be the person whose name is sub acknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entity upon behalinstrument.	oscribed to the within instrument and authorized capacity, and that by his/her
WITNESS my hand and official seal. Signature	PAT SLABACH Commission # 1338766 Notery Public — Collornia Barts Clere County My Comm. Expires Jan 18,2008

PATENT REEL: 015966 FRAME: 0490

Executed this 27 day of October	, 2004.	Steven P. Young	P Gong
State of <u>Colorado</u>) County of <u>Boulder</u>)		CAPACITY CLAIMEI [X] oneself/themsel	
on October 27, 2004 appeared Steven P. Young of satisfactory evidence to be the person acknowledged to me that he she executed to signature on the instrument the person, or the instrument. WITNESS my hand and official seal.	personally known t whose name is su he same in his her	o meor[] proved abscribed to the within authorized capacity, a	l to me on the basis in instrument and nd that by his/her
Signature Signature	Ctate of	er, Notary Public f Colorado Expires 4/14/2008	NOTAR PUBLIC OF COLORENT OF CO
Executed this 27 day of Octobe	, 2004.	Trevor J. Bauer	3an
State of <u>Colorado</u>) County of <u>Boulder</u>)		CAPACITY CLAIMER [X] oneself/themsel	
on <u>October 27, 2004</u> appeared <u>Trevor J. Bauer</u> [] of satisfactory evidence to be the person acknowledged to me that he/she executed to signature on the instrument the person, or the instrument.	personally known t whose name is so the same in his her	abscribed to the with authorized capacity, a	I to me on the basis in instrument and ind that by his her
WITNESS my hand and official seal.		te see a see	STATE OF CARY
Joi D. Can	Lois D. Cartier,	Noten/ Public	NOTARY PUBLIC 8
KK:pbs	State of 0 My Commission E	Colorado	OF COLUMNIA OF COL

PATENT
RECORDED: 11/05/2004 REEL: 015966 FRAME: 0491