Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James Karp	01/29/2009
Richard C. Li	01/29/2009
Fu-Hing Ho	01/29/2009
Mohammed Fakhruddin	01/29/2009

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	
Application Number:	12362471	

CORRESPONDENCE DATA

Fax Number: (408)377-6137

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

Phone: 408-879-4488

Email: katie.stofer@xilinx.com

XILINX, INC ATTN: LEGAL DEPARTMENT Correspondent Name:

Address Line 1: 2100 LOGIC DR

SAN JOSE, CALIFORNIA 95124 Address Line 4:

ATTORNEY DOCKET NUMBER:	X-3164 US
NAME OF SUBMITTER:	Thomas George

Total Attachments: 3

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PATENT REEL: 022178 FRAME: 0184

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PATENT REEL: 022178 FRAME: 0185

ASSIGNMENT

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

James Karp	_ of	18650 Perego Way, Saratoga, CA 95070
 Richard C. Li	of	10108 Judy Avenue, Cupertino CA 95014
 Fu-Hing Ho	of	2254 22 nd Avenue, San Francisco, CA 94116
 Mohammed Fakhruddin	of	2275 S. Bascom Avenue, #1006, Campbell, CA 95008

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 my invention

METHOD AND APPARATUS TO REDUCE FOOTPRINT OF ESD PROTECTION WITHIN AN INTEGRATED CIRCUIT

for which I 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 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; I 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 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 $\frac{2}{4}$ day of _	Tanuaty ;2009	Tures	llarp
		James Karp	//

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

CAPACITY CLAIMED BY SIGNER
(X) individual signing for oneself

On January 27, 2007, before me, Katherine G. Stofer, Notary Public, personally appeared James Karp, who 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public

KATHERINE G. STOFER
Commission # 1748570
Notary Public - California
Santa Clara County
My Comm. Expires Jun 2, 2011

Executed this 27th day of January	2009 Achard C. Li
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On	of satisfactory evidence to be the person whose ledged to me that he executed the same in his
I certify under PENALTY OF PERJURY under the laws paragraph is true and correct.	of the State of California that the foregoing
WITNESS my hand and official seal.	
Signature of Notary Rublic	KATHERINE G. STOFER Commission # 1748570 Notary Public - California Santa Clara County My Comm. Expires Jun 2, 2011
Executed this 29 day of JANIARY	Fu-Hing Ho
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On January 27, 2007, before me, appeared <u>Fu-Hing Ho</u> , who proved to me on the basis of name is subscribed to the within instrument and acknown authorized capacity, and that by his signature on the irrof which the person acted, executed the instrument.	of satisfactory evidence to be the person whose viedged to me that he executed the same in his
I certify under PENALTY OF PERJURY under the laws paragraph is true and correct.	of the State of California that the foregoing
WITNESS my hand and official seal.	KATHERINE G. STOFER Commission # 1748570 Notary Public - California #
Signature of Notary Public	Santa Clara County My Comm. Expires Jun 2, 2011
V	

PATENT REEL: 022178 FRAME: 0187

Docket No. X-3164 US

Executed this 29 day of Jan	2009
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself

On January 29, 2007 before me, Katherine G. Stofer, Notary Public, personally appeared <u>Mohammed Fakhruddin</u>, who 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public

KATHERINE G. STOFER
Commission # 1748570
Notary Public - California
Santa Clara County
My Comm. Expires Jun 2, 2011