4	X-2185 US			
OMB No. 0651-0011 (exp. 4/96)	2-05-2005 U.S. DEPARTMENT OF COMMERCE Patent Office			
To the Honorable Commissioner of Patents and Trademarks. Pred	23.129878 I documents or copy thereof.			
1. Name of conveying party(ies): Mohsen Hossein Mardi; David M. Mahoney	2. Name and address of receiving party(ies): Name: Xilinx, Inc.			
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:			
3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 10-20-05	Street Address: 2100 Logic Drive City: San Jose State: California Zip: 95124 Additional name(s) & address(es) attached? [] Yes [X] No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the fili A. Patent Application No.(s) 11/176,903 Filed on July 7, 2005 Mohsen Hossein Mardi; David M. Mahoney "Circuit Board Stiffener"	ng date of the application is: B. Patent No.(s) rs attached? [] Yes [X] No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>one</u>			
Name: KIM KANZAKI Internal Address: Xilinx, Inc.	7. Total fee (37 CFR 3.41):\$ [] Enclosed [X] Authorized to be charged to deposit account			
Street Address: 2100 Logic Drive City: San Jose State: California Zip: 95124	8. Deposit Account Number: 24-0040 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE	THIS SPACE			
O. Statement and signature. To the best of my knowledge and belief, the foregoing information is troriginal document. KIM KANZAKI, 37,652 Name of Person Signing Signature	November 22, 2005			

Mail documents to be recorded with required cover sheet information to

Commissioner for Patents, Mail Stop: Assignments

Total number of pages including cover sheet, attachments, and document: [03]

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PATENT REEL: 017283 FRAME: 0737

ASSIGNMENT

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

Mohsen Hossein Mardi	of	15581 Peach Hill Road, Saratoga, CA 95070
David M. Mahoney	of _	6092 Monterey Hwy, #308, San Jose, CA 95138
	of	

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

CIRCUIT BOARD STIFFENER

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 2011 day of	Action	. 2005.
executed this xo' day of		. 2005.

Mohsen Hossein Mardi

State of <u>California</u>) County of <u>Santa Clara</u>) CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

On Mohsen Hossein Mardi [] 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



PATENT REEL: 017283 FRAME: 0738

	(3)	$^{\prime}$		
Executed this 20 % day of	<u>O</u> e	XD 2	101	, 2005.

David M. Mahoney

State of <u>California</u>) County of <u>Santa Clara</u>) CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

On David M. Mahoney [] 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.

RECORDED: 12/01/2005

Signature

PAT SLABACK
Commission # 1335760
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Santa Clara County
My Comm. Expires Jan 18,2008

KK:pat

PATENT REEL: 017283 FRAME: 0739