PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ephrem C. Wu	09/20/2011

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:	13237046

CORRESPONDENCE DATA

 Fax Number:
 (408)377-6137

 Phone:
 408-879-4185

 Email:
 xilinxipl@xilinx.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: XILINX, INC.

Address Line 1: 2100 LOGIC DR

Address Line 2: ATTN: LEGAL DEPT

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER: X-3733 US

NAME OF SUBMITTER: Katherine Stofer

Total Attachments: 1

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PATENT REEL: 026934 FRAME: 0636

ASSIGNMENT

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

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Ephrem C. Wu	of 1161 Vernon Terrace, San Mateo, CA 94402
hereby sell, assign and trac Logic Drive, San Jose, Ca throughout the world in m	nsfer to Xilinx, Inc., a Delaware corporation, having a place of business at 2100 alifornia 95124, its successors and assigns, the entire right, title and interest by/our invention
•	MULTI-PROTOCOL GEARBOX
and all patent applications continuations and extens applications; I/we authors invention, and to claim a execute all papers useful if do everything possible to expense, in obtaining and	ate a United States patent application on or about the date of this assignment, and patents of every country for said invention, including divisions, reissues, sions thereof, and all rights of priority resulting from the filing of said ize the above-named assignee to apply for patents of foreign countries for said ll rights of priority without further authorization from me/us; I/we agree to in connection with said United States and foreign applications, and generally to be aid said assignee, its successors, assigns and nominees, at its request and it enforcing patents for said invention in all countries; and I/we request the and Trademarks to issue all patents granted for said invention to the above-sions and assigns.
Executed this 2 day	of September 2011. Ephresh C. Wu
State of <u>California</u> County of <u>Santa Clara</u>	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
Ephrem C. Wu, who prov subscribed to the within authorized capacity, and	before me, Susan L. Wiens, Notary Public, personally appeared ed to me on the basis of satisfactory evidence to be the person whose name is instrument and acknowledged to me that the executed the same in that by signature on the instrument the person, or the entity upon behalf I, executed the instrument.
I certify under PENALTY paragraph is true and corr	OF PERJURY under the laws of the State of California that the foregoing rect.
WITNESS my hand	and official seal.
Signature of Nota	ry Public Susan L. Wiens Commission # 1885880

1

PATENT REEL: 026934 FRAME: 0637

Notary Public - California Santa Ciara County My Comm. Expires Oct 27, 2013