FORM PTO-1595

10-24-2007

X-1832-1D US

RE

U.S. DEPARTMENT OF COMMERCE Patent Office

OMB No. 0651-0011 (exp. 4/94) 103455599 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 11/974360 Soon-Shin Chee; Ann Chiuchin Lin 10/12/2007 Xilinx, Inc. Name: Internal Address: Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of Conveyance: Street Address: 2100 Logic Drive [X] Assignment [] Merger Zip: 95124 City: San Jose State: California [] Change of Name [] Security Agreement [] Other Additional name(s) & address(es) attached? [] Yes [X] No 02-07-05 **Execution Date:** 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the filing date of the application is: October 12, 2007 B. Patent No.(s) A. Patent Application No.(s) New Patent Application Entitled: "Integrated Circuit Package with Improved Return Loss" Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: one concerning document should be mailed: 40.00 7. Total fee (37 CFR 3.41):....\$ MICHAEL R. HARDAWAY Name: [] Enclosed Internal Address: Xilinx. Inc. [X] Authorized to be charged to deposit account Street Address: 2100 Logic Drive 24-0040 8. Deposit Account Number: (Attach duplicate copy of this page if paying by deposit account) Zip: 95124 City: San Jose State: California DO NOT USE THIS SPACE 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 original document. October 12, 2007 Michael R. Hardaway, 52,992 Name of Person Signing Total number of pages including cover sheet, attachments, and document: [03] 10/23/2007 FC:8021 JAM Mail documents to be recorded with required cover sheet information to

Commissioner for Patents, Mail Stop: Assignments Alexandria, Virginia 22313-1450

> PATENT REEL: 020015 FRAME: 0595

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we Soon-Shin Chee of 1602 Grosbeak Avenue, Sunnyvale, CA 94087 Ann Chiuchin Lin 71 Missio Cielo Avenue, Fremont, CA 94539 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 INTEGRATED CIRCUIT PACKAGE WITH IMPROVED RETURN LOSS 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 abovenamed assignee, its successors and assigns. Executed this 7 m day of +2 long Soon-Shin Chee CAPACITY CLAIMED BY SIGNER State of California [X] oneself/themselves County of Santa Clara 7,2005 before me, Pat Slaback, Notary Public, personally Soon-Shin Chee [] 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.

> PATENT REEL: 020015 FRAME: 0596

Docket No. X-1832 US

Executed this The day of Felough 2005.	an Chiuchin Lin
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On	authorized capacity, and that by his/her
WITNESS my hand and official seal. Cat Dahoch Signature	PAT SLABACK Commission 8 1335780 Notary Public — California Santa Clara County My Comm Expires Jan 18.2008
KK:pbs	

RECORDED: 10/12/2007

PATENT

REEL: 020015 FRAME: 0597