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.

H. C. CHAN, 35,477

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: [2]

PBS

Mail documents to be recorded with required cover sheet information to

05/24/2002 LMUELLER 00000073 240040 10147732

40.00 CH 01 FC:581

Commissioner for Patents, Box Assignments

Washington, D. C. 20231

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we Stephen M. Trimberger of 1261 Chateau Drive, San Jose, CA 95124 of _______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 TESTING FOR SHORTS BETWEEN INTERCONNECT LINES IN A PARTIALLY DEFECTIVE PROGRAMMABLE LOGIC DEVICE 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 1511 day of 1) au 2002. Stephen M. Trimberger CAPACITY CLAIMED BY SIGNER State of California [X] oneself/themselves County of Santa Clara) On Stephen M. Trimberger [X] personally known to me --or -- [] 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. PAT SLABACK WITNESS my hand and official seal. Commission # 1335760 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006

HCC:pbs

RECORDED: 05/16/2002

PATENT REEL: 012919 FRAME: 0291