X-666 U	S
---------	---

Patent Office  Ached original documents or copy thereof.
ached original documents or copy thereof
a
2. Name and address of receiving party(ies):  Name: Xilinx, Inc.  Internal Address:
Street Address: 2100 Logic Drive  City: San Jose State: California Zip: 95124  Additional name(s) & address(es) attached? [ ] Yes [ X ] No  date of the application is: 6/27/01
B. Patent No.(s)  attached? [ ] Yes [x] No
6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41):\$ 40.00  [ ] Enclosed [ X ] Authorized to be charged to deposit account
8. Deposit Account Number: 24-0040  (Attach duplicate copy of this page if paying by deposit account)
HIS SPACE
g and correct and any attached copy is a true copy of the  June 27, 2001  Date

Mail documents to be recorded with required cover sheet information to

MOM

Commissioner for Patents, Box Assignments Washington, D. C. 20231

> PATENT REEL: 011954 FRAME: 0076

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, I/we Stephen M. Trimberger of 1261 Chateau Drive, San Jose, California 95120 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 METHOD FOR MAKING LARGE-SCALE ASIC USING PRE-ENGINEERED LONG DISTANCE ROUTING STRUCTURE 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 27<sup>k</sup> day of Tune, 2001. CAPACITY CLAIMED BY SIGNER State of <u>California</u> [X] oneself/themselves County of Santa Clara ) before me, Mary O'Malley, Notary Public, personally Stephen M. Trimberger [ 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. WITNESS my hand and official seal.

HCC:mom

RECORDED: 06/27/2001

PATENT REEL: 011954 FRAME: 0077