To the Honorable Commissioner of Patents

1. Name of conveying party(ies):
   Bernard J. New

2. Name and address of receiving party(ies):
   Name: Xilinx, Inc.
   Internal Address: Xilinx, Inc.
   Street Address: 2100 Logic Drive
   City: San Jose State: California Zip: 95124

3. Nature of Conveyance:
   [ ] Assignment [ ] Merger
   [ ] Security Agreement [ ] Change of Name
   [ ] Other
   Execution Date: 12/14/00

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:
   A. Patent Application No.(s)
      New Patent Application entitled: ANTI-ALIASING FILTER WITH AUTOMATIC CUTOFF FREQUENCY ADAPTATION
   B. Patent No.(s)
      9/738,005
   Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: EDEL M. YOUNG
   Internal Address: Xilinx, Inc.
   Street Address: 2100 Logic Drive
   City: San Jose State: California Zip: 95124

6. Total number of applications and patents involved: ONE

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)

   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.

   EDEL M. YOUNG, 32,451
   Name of Person Signing
   Signature
   December 14, 2000 Date

Mail documents to be recorded with required cover sheet information to
Commissioner for Patents, Box Assignments
Washington, D.C. 20231

01/16/2001 DNGUYEN 00000361 240040 09738005
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PATENT
REEL: 011418 FRAME: 0169
ASSIGNMENT

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

Bernard J. New of 142 Stacia Street, Los Gatos, California 95030

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

ANTI-ALIASING FILTER WITH AUTOMATIC CUTOFF
FREQUENCY ADAPTATION

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 15th day of December, 2000.

Bernard J. New

State of California
County of Santa Clara

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

Mary O'Malley, Notary Public, personally appeared before me, Mary O'Malley, Notary Public, personally known to me, or [ ] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the 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.

MARY O'MALLEY
Commissioner # 1270772
Notary Public - California
Santa Clara County
My Comm. Expires Aug 13, 2004

EMY: mom

RECORDED: 12/14/2000
PATENT
REEL: 011418 FRAME: 0170