

FORM PTO-1595
6-93
OMB No. 0651-0011 (exp. 4/94)

06-23-2005



NO: X-1589-7 US
SHEET U.S. DEPARTMENT OF COMMERCE
Y Patent Office

To the Honorable Commissioner

103026560

attached original documents or copy thereof.

1. Name of conveying party(ies):
Steven P. Young

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies):
Name: Xilinx, Inc.
Internal Address: _____

113262 U.S. PTO
11/15/98
061405

3. Nature of Conveyance:
 Assignment [] Merger
 Security Agreement [] Change of Name
 Other
Execution Date: 06-03-05

Street Address: 2100 Logic Drive
City: San Jose State: California Zip: 95124
Additional name(s) & address(es) attached? [] Yes [X] No

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: 06-14-05
A. Patent Application No.(s)
Steven P. Young
"Programmable Logic Block Having Lookup Table with Partial Output Signal Driving Carry Multiplexer"
Additional numbers attached? [] Yes [X] No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: LOIS D. CARTIER
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)

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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 the original document.
LOIS D. CARTIER, 40,941 [Signature] June 14, 2005
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and document: [02]

Mail documents to be recorded with required cover sheet information to
Commissioner for Patents, Mail Stop: Assignments
Alexandria, Virginia 22313-1450

06/20/2005 ECOOPER 00000259 240040 11151988
01 FC:8021 40.00 DA

PATENT
REEL: 016701 FRAME: 0746

ASSIGNMENT

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

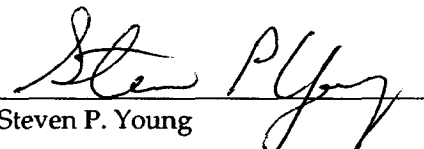
Steven P. Young of 1180 Pintail Circle, Boulder, CO 80303
of _____
of _____

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

PROGRAMMABLE LOGIC BLOCK HAVING LOOKUP TABLE WITH PARTIAL OUTPUT SIGNAL DRIVING CARRY MULTIPLEXER

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 3 day of June, 2005.

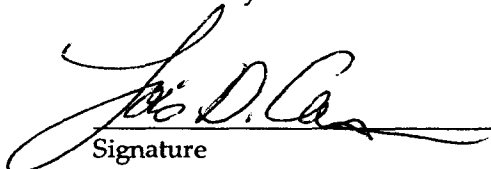

Steven P. Young

State of Colorado)
County of Boulder)

CAPACITY CLAIMED BY SIGNER
 oneself/themselves

On June 3, 2005 before me, Lois D. Cartier, Notary Public, personally appeared Steven P. Young 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.


Signature

LDC:pbs

Lois D. Cartier, Notary Public
State of Colorado
My Commission Expires 4/14/2008

