

04-10-2003

X-1035-1 US

3-28-03 PA



To the Honorable Commissioner of Patents and Trad

102414653

ocuments or copy thereof.

1. Name of conveying party(ies):  
Sabih Sabih  
  
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No

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

3. Nature of Conveyance:  
 Assignment [ ] Merger  
 Security Agreement [ ] Change of Name  
 Other  
Execution Date: 03-24-03

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: 03-28-03  
A. Patent Application No.(s)  
Sabih Sabih  
"Asynchronous FIFO Buffer for Synchronizing Data Transfers  
Between Clock Domains"  
10,402,706

B. Patent No.(s)  
  
Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: KIM KANZAKI  
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.*  
KIM KANZAKI, 37,652 [Signature] March 26, 2003  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and document: [ 02]

11040 U.S. PTO  
10/402706  
03/28/03

Mail documents to be recorded with required cover sheet information to

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

0: /10/2003 TDIAZ1 00000027 240040 10402706  
0: FC:8021 40.00 CH

ASSIGNMENT

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

Sabih Sabih of 5123 Concho Creek Bend, Austin, TX 78735  
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

**ASYNCHRONOUS FIFO BUFFER FOR SYNCHRONIZING  
DATA TRANSFERS BETWEEN CLOCK DOMAINS**

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 24 day of March, 2003

  
Sabih Sabih

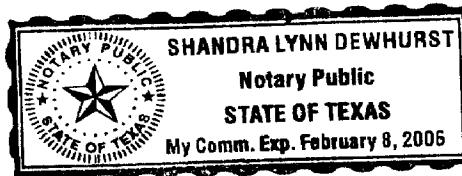
State of Texas  
County of TARRANT

CAPACITY CLAIMED BY SIGNER  
 oneself/themselves

On March 24, 2003 before me, Shandra Dewhurst, Notary Public, personally appeared Sabih Sabih [ ] 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.

Shandra L Dewhurst  
Signature



KK:pbs