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X-510 US

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



EET U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

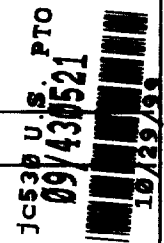
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Christopher H. Dick

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: 10-29-99 09/430521

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: 10-29-99

A. Patent Application No.(s)
Christopher H. Dick
"2-Dimensional Discrete Cosine Transform Using a Polynomial Transform"

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: 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)

11/05/1999 JSHABAZZ 00000041 240040 09430521

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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.

EDEL M. YOUNG, 32,451 Edel M Young Oct 29, 1999
Name of Person Signing Signature Date

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

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

PATENT
REEL: 010355 FRAME: 0790

ASSIGNMENT

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

Christopher H. Dick of 1035 Coleman Rd., #7120, San Jose, Ca 95123
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 in

**2-DIMENSIONAL DISCRETE COSINE TRANSFORM
USING A POLYNOMIAL TRANSFORM**

for which 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; 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 us; 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, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and 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 29 day of October, 1999.



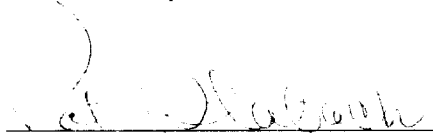
Christopher H. Dick

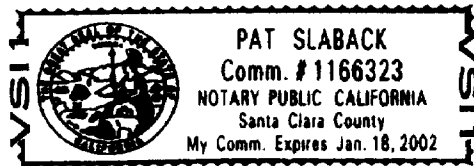
State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
 oneself/themselves

On October 29, 1999 before me, Pat Slaback, Notary Public, personally appeared Christopher H. Dick [] 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



EMY:pbs