FORM PTO-1595 REC( 02-0	9-2000 U.S. DEPARTMENT OF COMMERCE		
FORM PTO-1595 6-93 OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office		
To the Honorable Commissioner of Patents and 1012	263252 ,inal documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Robert D. Turney and Ali M. Reza JAN 0 6 2000 6	Name: Xilinx, Inc.		
Additional name(s) of conveying party(ies) attached ADEMAR'S [X] No	Internal Address:		
3. Nature of Conveyance:	Street Address: 2100 Logic Drive		
[ ] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name			
[ ] Other	City: San Jose State: California Zip: 95124		
Execution Date: 12-17-99	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 filin	g date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
U.S. Patent Application entitled: Implementation of a Two-Diminsional Wavelet Transform			
S.N.: 09/422,923 Filed: 10-21-99			
Additional numbers	s attached? [ ] Yes [x] No		
Name and address of party to whom correspondence	6. Total number of applications and patents involved: One		
concerning document should be mailed:	6. Total number of applications and patents involved. One		
Name: LOIS D. CARTIER	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address: Xilinx, Inc.	[ ] Enclosed		
	[ X ] Authorized to be charged to deposit account		
Street Address: 2100 Logic Drive	8. Deposit Account Number: 24-0040		
	(Attach duplicate copy of this page if paying by deposit account)		
City: San Jose State: California Zip: 95124	(Attach duplicate copy of all spage in paying by deposit decounty)		
DO NOT USE THIS SPACE			
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 January 3, 2000			
Name of Person Signing Signature	Date		
Total number of pages including cover sheet, attachments, and document: [ 3 ]  JLS			
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Mail documents to be recorded with required cover sheet information to

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

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**PATENT** 

REEL: 010528 FRAME: 0852

## **ASSIGNMENT**

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

Robert D. Turney	of.	717 Pheasant Run, Watertown, Wisconsin 53094
Ali M. Reza	of	P.O. Box 11407, Milwaukee, Wisconsin 53211-0407

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

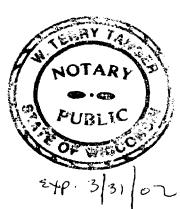
## IMPLEMENTATION OF A TWO-DIMENSIONAL WAVELET TRANSFORM

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 $17$ day of $2$	cember, 1999.
	Robert D. Turney
State of <u>California</u> ) ) ss.	CAPACITY CLAIMED BY SIGNER
County of <u>Santa Clara</u> )	( ) individual(s) signing for oneself/themselves
the basis of satisfactory evidence to be the instrument and acknowledged to me that he	before me, , Notary Public, personally [ ] personally known to meor [ ] proved to me on person(s) whose name(s) is/are subscribed to the within e/she/they executed the same in his/her/their authorized ature(s) on the instrument the person(s), or the entity upon it the instrument.

WITNESS my hand and official seal.

Signature



PATENT | REEL: 010528 FRAME: 0853

Executed this <u>17</u> day of <u>Dec.</u>	, 19 <u><b>99</b></u> .
	Als M. Reza
State of <u>California</u> ) ) ss. County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER  ( ) individual(s) signing for oneself/themselves
satisfactory evidence to be the person(s) whose nar acknowledged to me that he/she/they executed and that by his/her/their signature(s) on the ins which the person(s) acted, executed the instrument	re me, , Notary Public, personally appeared flown to meor [ ] proved to me on the basis of me(s) is/are subscribed to the within instrument and the same in his/her/their authorized capacity(ies), trument the person(s), or the entity upon behalf of the capacity is the capacity in the person
WITNESS my hand and official seal.  Signature  LDC:jls	
	24p. 3/31/02

**RECORDED: 01/06/2000** 

PATENT REEL: 010528 FRAME: 0854