	- fno: <b>X-2237 US</b>
FORM PTO-1595 6-92* 10-25-200	O5 R SHEET U.S. DEPARTMENT OF COMMERCE Patent Office
OMB No. 0651-0011 (exp. 4/94)	Taken Office
To the Honorable Commissioner (	attached original documents or copy thereof.
To the Honorable Commissioner ( 1. Name of conveying party(ies):  10310686	attached original documents of copy thereof.
	2. Name and address of receiving party(ies):
Gabor Szedo	Name: Xilinx, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] N	No SS -
3. Nature of Conveyance:	Street Address: 2100 Logic Drive
[ ] Merger	
[ ] Security Agreement [ ] Change of Name [ ] Other	City: San Jose State: California Zip: 95124
Execution Date: <u>10-11-2005</u>	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 fi	iling date of the application is: 10-14-2005
A. Patent Application No.(s)	B. Patent No.(s)
"QUADRATIC APPROXIMATION FOR FAST FOURIER TRANSFORMATION"  Additional numb	pers attached? [ ] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name: JUSTIN LIU	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
City: San Jose State: California Zip: 95124	(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 original document.	true and correct and any attached copy is a true copy of the
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	October 14, 2005  Date
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To the best of my knowledge and belief, the foregoing information is original document.    JUSTIN LIU, 51,959   Signature	October 14, 2005

Mail documents to be recorded with required cover sheet information to

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Alexandria, Virginia 22313-1450

**PATENT REEL: 017121 FRAME: 0445** 

## **ASSIGNMENT**

For good and valua	able consideration, receipt of	which is hereby acknowledged, I/we
Gabor Szedo	of 538 Manhattan Place	<u>e, San Jose, CA 95136</u>
hereby sell, assign and tran Logic Drive, San Jose, Ca throughout the world in ou	lifornia 95124, its successo	are corporation, having a place of business at 2100 ors and assigns, the entire right, title and interest
QUADRATIC A	PPROXIMATION FOR FA	AST FOURIER TRANSFORMATION
and all patent applications continuations and extensi applications; I/we authorize invention, and to claim all execute all papers useful in do everything possible to expense, in obtaining and	and patents of every countrions thereof, and all rights to the above-named assigned rights of priority without to connection with said United aid said assignee, its succeenforcing patents for said and Trademarks to issue all	replication on or about the date of this assignment, by for said invention, including divisions, reissues, is of priority resulting from the filing of said to apply for patents of foreign countries for said further authorization from me/us; I/we agree to d States and foreign applications, and generally to essors, assigns and nominees, at its request and invention in all countries; and I/we request the patents granted for said invention to the above-
Executed this day of	October, 2005.	Gabor Szedo
State of <u>California</u> ) County of <u>Santa Clara</u> )		CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
evidence to be the person that he/she executed the	whose name is subscribed to same in his/her authorized	fore me, Julie Matthews, Notary Public, personally or [X] proved to me on the basis of satisfactory to the within instrument and acknowledged to me capacity, and that by his/her signature on the the person acted, executed the instrument.
WITNESS my hand		JULIE MATTHEWS Commission # 1385928 Notary Public - California \$ Santa Clara County My Comm. Expires Nov 19, 2006

JL:jam

**RECORDED: 10/14/2005** 

PATENT REEL: 017121 FRAME: 0446