	conf no: X-1678 US
~ · ·	-2004 IEET U.S. DEPARTMENT OF COMMERCE Patent Office
OMB No. 0651-0011 (exp. 4/94)	
To the Honorable Commissioner of Pa	ned original documents or copy thereof.
1. Name of conveying party(ies): Douglas M. Grant	2. Name and address of receiving party(ies):
	Name: Xilinx, Inc. ⊃LΩ
Additional name(s) of conveying party(ies) attached? [] Ye	[X] No Internal Address:
3. Nature of Conveyance:	Street Address: 2100 Logic Drive
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	City: San Jose State: California Zip: 95124
[] Other	Additional name(s) & address(es) attached? [] Yes [X] No
Execution Date: <u>11-03-04</u>	
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: 11-10-04
A. Patent Application No.(s)	B. Patent No.(s)
Douglas M. Grant "Method and Apparatus for Providing a Protection Circuit for Protecting an Integrated Circuit Design"	
Additiona	numbers attached? [] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>one</u>
Name: KIM KANZAKI	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>
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: 95	(Attach duplicate copy of this page if paying by deposit account)
DO N	OT USE THIS SPACE
Statement and signature.	
1	tion is true and correct and any attached copy is a true copy of the
original document.	1, , , , , ,
KIM KANZAKI, 37,652	November 10, 2004
Name of Person Signing Sig	ature Date
PBS 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

11/19/2004 GTDN11 00000115 240040

10985508

01 FC:8021 (40.00 DA

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we Douglas M. Grant of 2a Brunswick Street, Edinburgh, Scotland EH7 5JD 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 METHOD AND APPARATUS FOR PROVIDING A PROTECTION CIRCUIT FOR PROTECTING AN INTEGRATED CIRCUIT DESIGN 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 abovenamed assignee, its successors and assigns. Executed this 3kg day of November , 2004. Douglas M. Grant Country of <u>United Kingdom</u>) CAPACITY CLAIMED BY SIGNER County of ______) [X] oneself/themselves WITNESS my hand Signature WITNESS my hand Mh Gh 3d Nov 2004. Signature Date

KK:pbs

RECORDED: 11/10/2004

PATENT REEL: 015993 FRAME: 0785