

FORM PTO-1595

6-C3

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

01-16-2004

ER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent Office

LY

To the Honorable Commission

the attached original documents or copy thereof.

1. Name of conveying party(ies):

Andy H. Gan; Nigel G. Herron

102648737

12.31.03

2. Name and address of receiving party(ies):

Name: Xilinx, Inc.

Internal Address: _____

Street Address: 2100 Logic DriveCity: San Jose State: California Zip: 95124Additional name(s) & address(es) attached? ☐ Yes ☒ No22141 U.S. PTO
10/749301

123103

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 12/30/2003

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: 12/31/2003

A. Patent Application No.(s)

New Patent Application Entitled:
"AUTOMATIC ANTENNA DIODE INSERTION FOR
INTEGRATED CIRCUITS"

B. Patent No.(s)

10749301

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: KIM KANZAKIInternal Address: Xilinx, Inc.Street Address: 2100 Logic DriveCity: San Jose State: California Zip: 951246. Total number of applications and patents involved: One7. Total fee (37 CFR 3.41):.....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit Account Number: 24-0040

(Attach duplicate copy of this page if paying by deposit account)

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.*KIM KANZAKI, 37,652

Name of Person Signing

Signature

December 31, 2003

Date

JAM

Total number of pages including cover sheet, attachments, and document: [03]

Mail documents to be recorded with required cover sheet information to

01/15/2004 ECOOPER 00000159 240040 10749301

Commissioner for Patents, Mail Stop: Assignments

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Alexandria, Virginia 22313-1450

ASSIGNMENT

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

Andy H. Gan of 1055 Scaletta Lane, San Jose, California 95120
Nigel G. Herron of 4628 Fallstone Court, San Jose, California 95124

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

AUTOMATIC ANTENNA DIODE INSERTION FOR INTEGRATED CIRCUITS

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 30th day of December 2003.



 Andy H. Gan

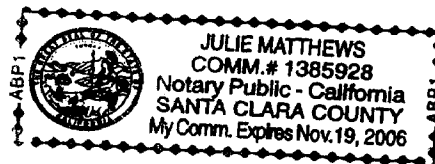
State of California)
 County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
☒ oneself/themselves

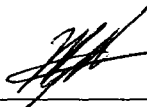
On December 30, 2003 before me, Julie Matthews, Notary Public, personally appeared Andy H. Gan ~~[] personally known to me - or -~~ ☒ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same 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



Executed this 30th day of December 2003.



Nigel G. Herron

State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On December 30, 2003 before me, Julie Matthews, Notary Public, personally appeared Nigel G. Herron [] personally known to me ~~or~~ [X] 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



KK:jam