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

09/21/2007

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To the Honorable Commissioner of Patents and ~~Patent Office~~ ~~Patent Office~~ the attached original documents or copy thereof.

5-21-07

1. Name of conveying party(ies):

Arnaud Duthou

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

Name: Xilinx, Inc.

Additional name(s) of conveying party(ies) attached? [] Yes [] No

Internal Address: _____

3. Nature of Conveyance:

- Assignment [] Merger
- [] Security Agreement [] Change of Name
- [] Other

Street Address: 2100 Logic Drive

City: San Jose State: California Zip: 95124

Execution Date: 09/19/07

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: 09/21/07

A. Patent Application No.(s)

B. Patent No.(s)

New Application Patent entitled "METHOD AND APPARATUS FOR PHYSICAL IMPLEMENTATION OF A POWER OPTIMIZED CIRCUIT DESIGN"

10/02/2007 DBYRNE (00000069, 240040 11903465

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Additional numbers attached? [] Yes [X] No

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

Name: JUSTIN LIU, 51,959

Internal Address: Xilinx, Inc.

Street Address: 2100 Logic Drive

City: San Jose State: California Zip: 95124

6. Total number of applications and patents involved: 1

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)

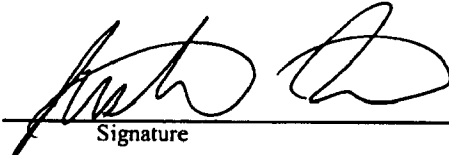
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9. Statement and signature.

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.

JUSTIN LIU, 51,959

Name of Person Signing


Signature

September 21, 2007

Date

KGS

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

Mail documents to be recorded with required cover sheet information to

Commissioner for Patents, Mail Stop: Assignments
Alexandria, Virginia 22313-1450

PATENT
REEL: 019944 FRAME: 0004

ASSIGNMENT

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


Arnaud Duthou of 110 Chemin de la Souchiere, Montbonnot St. Martin, Grenoble, France 38330

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 PHYSICAL IMPLEMENTATION OF A POWER OPTIMIZED 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 above-named assignee, its successors and assigns.

Executed this 19TH day of SEPTEMBER, 2007.



Arnaud Duthou
CAPACITY CLAIMED BY SIGNER
 oneself/themselves

State of state/ctry CALIFORNIA
County of STH CLARA

WITNESS my hand AMIT SINGH
[Printed Name]

Amit Singh
Signature

19th September, 2007
Date

WITNESS my hand SRIDHAR KRISHNAMURTHY
[Printed Name]

Sridhar
Signature

19th Sept, 2007
Date

JL/ks