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| FORM PTO-1595 06/13/2007<br>6-93 RECO  | U.S. DEPARTMENT OF COMMERCE Patent Office                         |  |
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| OMR No 0651-0011 (evp. 4/94)   | 3418732   |  |
| To the Honorable Commissioner of Patents and Trademarks. Pleas   |   |  |
| 1. Name of conveying party(ies):   | se record the attached original documents of copy district.       |  |
|  | 2. Name and address of receiving party(ies):                      |  |
| Arnaud Duthou  | Name: Xilinx, Inc.  |  |
| Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No  | Internal Address:   |  |
| 3. Nature of Conveyance:   | Street Address: 2100 Logic Drive                                  |  |
| K Assignment [ ] Merger  |   |  |
| [ ] Security Agreement [ ] Change of Name [ ] Other  | City: San Jose State: California Zip: 95124                       |  |
| Execution Date: <u>06-07-2007</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 fili  | ing date of the application is: June 13, 2007                     |  |
| A. Patent Application No.(s)   | B. Patent No.(s)  |  |
| New Patent Application Entitled: "METHOD AND APPARATUS FOR DIRECTED PHYSICAL IMPLEMENTATION OF A CIRCUIT DESIGN FOR AN INTEGRATED CIRCUIT" |   |  |
| Additional number  | rs 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: One         |  |
| Name: MICHAEL R. HARDAWAY  | 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 to original document.   | rue and correct and any attached copy is a true copy of the       |  |
| MICHAEL R. HARDAWAY  Name of Person Signing  Signature   | June 13, 2007 Date  |  |
| Total number of pages including cover sheet, attachments, and document: [ 02 ]   |   |  |
| Mail documents to be recorded with required cover sheet information to   |   |  |

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11818012 Commissioner for Patents, Mail Stop: Assignments Alexandria, Virginia 22313-1450

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## **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 DIRECTED PHYSICAL IMPLEMENTATION OF A CIRCUIT DESIGN FOR AN INTEGRATED CIRCUIT

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 7th day of June                 |   |
|---|---|
|   | Arnaud Duthou                                     |
| State/Country of France County of)            | CAPACITY CLAIMED BY SIGNER [X] oneself/themselves |
| WITNESS my hand Sergei STOROJ [Primed Name]   | 7. June 2007.                                     |
| Signature VANGEO MENDE IN                     |   |
| WITNESS my hand XAVIER WENDLIN [Printed Name] | <u> </u>  |
|   |   |

Signature

PATENT RECORDED: 06/13/2007 REEL: 019476 FRAME: 0196