| FORM PTO-1595 RECO: | U.S. DEPARTMENT OF COMMERCE | |
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| 6-93 OMB No. 0651-0011 (exp. 4/94) | 4-2004 Patent Office | |
| To the Honorable Commissioner of Patents and | | |
| To the Honorable Commissioner of Latents and | nar documents of copy thereor. | |
| 1. Name of conveying party(ies): 1028 Manoj Chirania; Venu M. Kondapalli | 24. Name and address of receiving party(ies): | |
| Imanoj Chirania, venu M. Kondapani | 1 | |
| | Name: Xilinx, Inc. | |
| Additional conservation and Co. Superior 19, 17, 18, 18, 18 | Internal Address: | |
| Additional name(s) of conveying party(ies) attached? [] Yes [X] No | 541 | |
| 3. Nature of Conveyance: | Street Address: 2100 Logic Drive | |
| [] 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>09-09-04</u> | | |
| 4. Application number(s) or patent number(s): | | |
| If this document is being filed together with a new application, the fili | | |
| A. Patent Application No.(s) | B. Patent No.(s) | |
| Manoj Chirania; Venu M. Kondapalli "High Performance Programmable Logic Devices Utilizing Dynamic Circuitry" | | |
| | | |
| Additional numbers attached? [] Yes [X] No | | |
| | [] (X] | |
| 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: LOIS D. CARTIER | 7. Total fee (37 CFR 3.41):\$ <u>40.00</u> | |
| Internal Address: Xilinx. Inc. | [] Enclosed | |
| | [X] Authorized to be charged to deposit account | |
| Charles Address 2100 Logic Puine | | |
| 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 true and correct and any attached copy is a true copy of the original document. | | |
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| LOIS D. CARTIER, 40,941 September 15, 2004 | | |
| Name of Person Signing Signature Date | | |
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Mail documents to be recorded with required cover sheet information to

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

09/23/2004 GTON11 00000101 240040 10941607

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40.00 DA

PATENT REEL: 015803 FRAME: 0470

ASSIGNMENT

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

| Manoj Chirania | of 455 Grant Avenue #14, Palo Alto, CA 94306 | |
|---|---|--|
| Venu M. Kondapalli | of 1195 Crandano Court, Sunnyvale, CA 94087 | |
| | 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 HIGH PERFORMANCE PROGRAMMABLE LOGIC DEVICES UTILIZING DYNAMIC CIRCUITRY | | |
| | | |
| Executed this CIM day of Depl | Manoj Chirania | |
| State of California) County of Santa Clara) | CAPACITY CLAIMED BY SIGNER [X] oneself/themselves | |
| satisfactory evidence to be the person wh that he/she executed the same in his/her | before me, Pat Slaback, Notary Public, personally [] personally known to meor [X] proved to me on the basis of lose name is subscribed to the within instrument and acknowledged to me authorized capacity, and that by his/her signature on the instrument the h the person acted, executed the instrument. | |
| WITNESS my hand and official | seal. | |
| | | |

PATENT REEL: 015803 FRAME: 0471 Executed this <u>Aw</u> day of <u>leptimber</u>, 2004.

Venu M. Kondapalli

State of California County of Santa Clara)

CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

On Venu M. Kondapalli [] 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

PAT SLABACK
Commission # 1335760
Notary Public — Celifornis
Senta Clara County
My Comm. Expires Jan 18,2008

LDC:pbs

PATENT REEL: 015803 FRAME: 0472

RECORDED: 09/15/2004