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X-1862-1P US

FORM PTO-1595 6-93 OMB No. 0651-0011 (exp. 4/94)	RECORDATION FORM COVER SHEET PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE Patent Office
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To the Honorable Commissioner of Patents and Trademarks, Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): David A. Knol and Salil Ravindra Rajc</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>Xilinx, Inc.</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>2100 Logic Drive</u></p> <p>City: <u>San Jose</u> State: <u>California</u> Zip: <u>95124</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p>Execution Date: <u>7/14/2004</u></p>	

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: _____

<p>A. Patent Application No.(s)</p> <p>Patent Application Entitled: "Data Structures for Representing the Logical and Physical Information of an Integrated Circuit"</p> <p>Serial No.: 10/800,042 Filed: March 12, 2004</p>	<p>B. Patent No.(s)</p>
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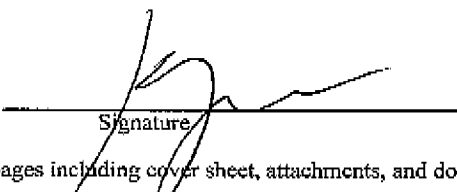
Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>KIM KANZAKI</u></p> <p>Internal Address: <u>Xilinx, Inc.</u></p> <p>Street Address: <u>2100 Logic Drive</u></p> <p>City: <u>San Jose</u> State: <u>California</u> Zip: <u>95124</u></p>	<p>6. Total number of applications and patents involved: <u>One</u></p> <p>7. Total fee (37 CFR 3.41):.....\$ <u>40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account Number: <u>24-0040</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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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.

<u>KIM KANZAKI, 37,652</u>		<u>July 16, 2004</u>
Name of Person Signing	Signature	Date

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

JAM

Mail documents to be recorded with required cover sheet information to
 Commissioner for Patents, Mail Stop: Assignments
 Alexandria, Virginia 22313-1450

CH \$40.00 240040 10800042

Docket No. X-1862-1P US

ASSIGNMENT

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

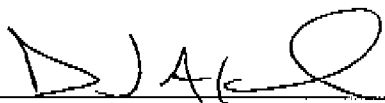
David A. Knol of 7092 Coral Gable Circle, San Jose, California 95139
Salil Ravindra Raje of 882 Kiperash Court, San Jose, California 95133

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

Data Structures For Representing The Logical And Physical Information Of 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 above-named assignee, its successors and assigns.

Executed this 14th day of July, 2004.

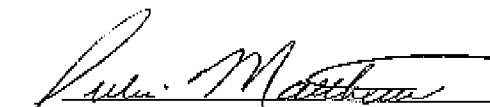

David A. Knol

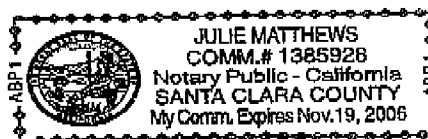
State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
 oneself/themselves

On July 14, 2004 before me, Julie Matthews, Notary Public, personally appeared David A. Knol 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



Docket No. X-1862-1P US

Executed this 14th day of July, 2004.

S.R. Raje

Salil Ravindra Raje

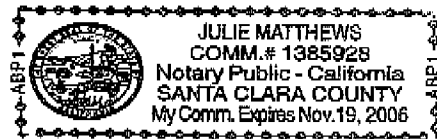
State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On July 14, 2004 before me, Julie Matthews, Notary Public, personally appeared Salil Ravindra Raje [] 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.

Julie Matthews
Signature



KK:jam