

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Ralph D. Wittig</td><td>11/24/1998</td></tr><tr><td>Sundararajaram Mohan</td><td>11/24/1998</td></tr></tbody></table>	Name	Execution Date	Ralph D. Wittig	11/24/1998	Sundararajaram Mohan	11/24/1998	
Name	Execution Date						
Ralph D. Wittig	11/24/1998						
Sundararajaram Mohan	11/24/1998						
RECEIVING PARTY DATA							
Name:	XILINX, INC.						
Street Address:	2100 LOGIC DRIVE						
City:	SAN JOSE						
State/Country:	CALIFORNIA						
Postal Code:	95124						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>6191610</td></tr></tbody></table>	Property Type	Number	Patent Number:	6191610			
Property Type	Number						
Patent Number:	6191610						
CORRESPONDENCE DATA							
Fax Number: (408)377-6137 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone: 408-879-5216							
Email: susan.wiens@xilinx.com							
Correspondent Name: XILINX, INC.							
Address Line 1: 2100 LOGIC DR							
Address Line 2: ATTN: LEGAL DEPT							
Address Line 4: SAN JOSE, CALIFORNIA 95124							
ATTORNEY DOCKET NUMBER:	X-514-1D US						
NAME OF SUBMITTER:	Susan Wiens						
Total Attachments: 2 source=X_514_1D_US_Assign#page1.tif source=X_514_1D_US_Assign#page2.tif							

CH \$40.00 6191610

501179065

PATENT
REEL: 024397 FRAME: 0758

ASSIGNMENT

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

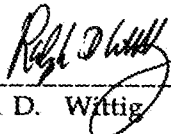
Ralph D. Wittig of 2357 Sharon Road, Menlo Park, California 94025
Sundararajao Mohan of 175 Calvert Drive, D201, Cupertino, California 95014

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 in

**METHOD FOR IMPLEMENTING LARGE MULTIPLEXERS
WITH FPGA LOOKUP TABLES**

for which 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; 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 us; 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, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and 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 24 day of November, 1998.



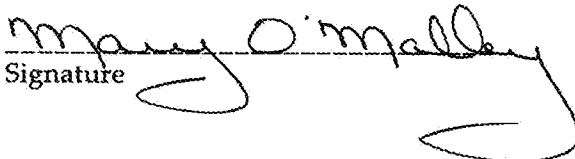
 Ralph D. Wittig

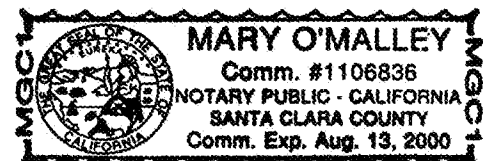
State of California)
) ss.
 County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
 () individual(s) signing for
 oneself/themselves

On November 24, 1998 before me, Mary O'Malley, Notary Public, personally appeared Ralph D. Wittig ~~[-] personally known to me -- or --~~ ☒ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.


 Signature



Executed this 24th day of NOVEMBER, 1998.

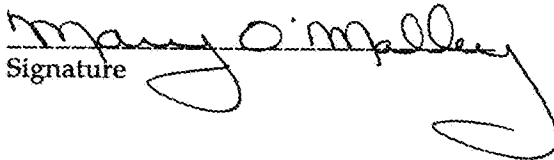

Sundararajao Mohan

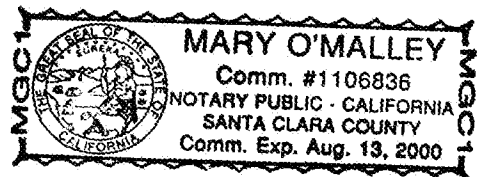
State of California)
) ss.
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
() individual(s) signing for
oneself/themselves

On November 24, 1998 before me, Mary O'Malley, Notary Public, personally appeared Sundararajao Mohan [☐] ~~personally known to me~~ or -- [☒] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.


Signature



EMY:nom