

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7123791

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALBERT SHIH-HUAI LIN	12/20/2021
RAMBABU NERUKONDA	01/12/2022
NIRAVKUMAR PATEL	01/04/2022
AMITAVA MAJUMDAR	12/21/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	XILINX, INC.
<b>Street Address:</b>	2100 LOGIC DRIVE
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95124
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17646184
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(561)423-9297
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	5618017700
<b>Email:</b>	xilinxpatent@iplawpro.com
<b>Correspondent Name:</b>	CUENOT, FORSYTHE & KIM, LLC
<b>Address Line 1:</b>	20283 STATE ROAD 7
<b>Address Line 2:</b>	STE. 300
<b>Address Line 4:</b>	BOCA RATON, FLORIDA 33498
<b>ATTORNEY DOCKET NUMBER:</b>	X-6605US01 (8131-0581)
<b>NAME OF SUBMITTER:</b>	KEVIN T. CUENOT
<b>SIGNATURE:</b>	/Kevin T. Cuenot/
<b>DATE SIGNED:</b>	01/15/2022
<b>Total Attachments: 4</b>	
source=X-6605US01 Nerukonda Assign signed#page1.tif	
source=X-6605US01 Assign Lin signed#page1.tif	

source=X-6605US01 Assign Patel signed#page1.tif

source=X-6605US01 Majumdar Assign Signed#page1.tif

ASSIGNMENT

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

1)	Albert Shih-Huai Lin 339 Ruth Ave Mountain View, CA 94043	2)	Rambabu Nerukonda 920 W Remington Dr. Apt # 8A Sunnyvale CA 94087
3)	Niravkumar Patel 1783 Trudeau Way San Jose, CA 95132	4)	Amitava Majumdar 5506 Amby Dr. San Jose, CA 95124

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 my/four invention

**HYBRID SYNCHRONOUS AND ASYNCHRONOUS CONTROL FOR SCAN-BASED TESTING**

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.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) \_\_\_\_\_ (DATE) \_\_\_\_\_  
Albert Shih-Huai Lin

2) N. Rambabu \_\_\_\_\_ (DATE) 1/12/2022  
Rambabu Nerukonda

3) \_\_\_\_\_ (DATE) \_\_\_\_\_  
Niravkumar Patel

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1) Albert Shih-Huai Lin (DATE) 12/20/21  
Albert Shih-Huai Lin

2) \_\_\_\_\_ (DATE) \_\_\_\_\_  
Rambabu Nerukonda

3) \_\_\_\_\_ (DATE) \_\_\_\_\_  
Niravkumar Patel

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Albert Shih-Huai Lin

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Rambabu Nerukonda

3)  \_\_\_\_\_(DATE) 01/04/2022  
Niravkumar Patel

4) *Amitava Majumdar* (DATE) 12-21-21  
Amitava Majumdar