

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3332633

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHIH-CHUNG CHEN	04/28/2015
YANHUA YI	04/28/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LATTICE SEMICONDUCTOR CORPORATION
<b>Street Address:</b>	5555 N.E. MOORE CT.
<b>City:</b>	HILLSBORO
<b>State/Country:</b>	OREGON
<b>Postal Code:</b>	97124-6421
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14698785
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)651-5940
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<b>ATTORNEY DOCKET NUMBER:</b>	70047.304
<b>NAME OF SUBMITTER:</b>	KEVIN S. WHITE
<b>SIGNATURE:</b>	/KEVIN S. WHITE/
<b>DATE SIGNED:</b>	04/29/2015
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

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

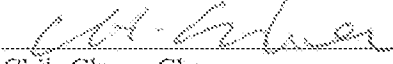
Chih-Chung Chen of Palo Alto, California  
Yanhua Yi of Cupertino, California

hereby sell, assign and transfer to **Lattice Semiconductor Corporation**, a Delaware corporation, having a place of business at 5555 N.E. Moore Ct., Hillsboro, OR 97124-6421, its successors and assigns, the entire right, title and interest throughout the world in our invention in

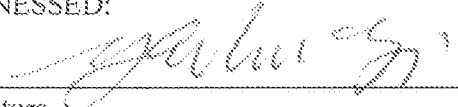
### CLOCK PLACEMENT FOR PROGRAMMABLE LOGIC DEVICES

for which we have executed 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 that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 28 day of April, 2015.

  
Chili-Chung Chen

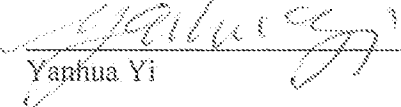
WITNESSED:

  
Signature

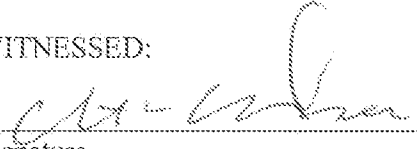
4/28/2015  
Date

YANHUA YI  
Type or print name of witness

Executed this 28 day of April, 2015, 2015.

  
Yanhua Yi

WITNESSED:

  
Signature

4 / 28 / 2015  
Date

CHIH-CHUNG CHEN  
Type or print name of witness