### 503010920 10/08/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NILANJAN CHATTERJEE	09/09/2014
VENKATESAN RAJAPPAN	09/08/2014
MOHAN TANDYALA	09/08/2014

#### **RECEIVING PARTY DATA**

Name:	LATTICE SEMICONDUCTOR CORPORATION
Street Address:	5555 NE MOORE CT
City:	HILLSBORO
State/Country:	OREGON
Postal Code:	97124

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14509564

#### **CORRESPONDENCE DATA**

Fax Number:

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.

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Correspondent Name: LATTICE SEMICONDUCTOR CORPORATION

Address Line 1: 5555 NE MOORE COURT

Address Line 4: HILLSBORO, OREGON 97124-6421

ATTORNEY DOCKET NUMBER:	L13-020US
NAME OF SUBMITTER:	MARK L BECKER
SIGNATURE:	/Mark Becker/
DATE SIGNED:	10/08/2014

**Total Attachments: 4** 

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> PATENT REEL: 033913 FRAME: 0283

503010920

Attorney Docket No.: 70047.297

## **ASSIGNMENT**

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

Nilanjan Chatterjee of Cupertino, California Venkatesan Rajappan of Fremont, California Mohan Tandyala of San Jose, 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

# LOGIC ABSORPTION TECHNIQUES 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 me; 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.

-Page 1 of 4-

Attorney Docket No.: 70047.291

Executed this day of, 20	14	4	٠.
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Nilanjan Chatterjee

WITNESSED:

Signature

Date

Type or print name of witness

Executed this gth day of September, 2014.
Venkatesan Rajappan
WITNESSED:    WITNESSED:   Signature
09/08/2014 Date
Movered That That The Type or print name of witness

Executed this	Blay of	Sept.	_, 2014.	
		11/1/2	1	

Mohan Tandyala

WITNESSED:

09 08 L4
Date

Venkoteson Rajappan

Type or print name of witness