#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

**SUBMISSION TYPE: NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Satwant Singh	02/16/2007
Chan-Chi Jason Cheng	02/28/2007

#### **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:	12564781

#### **CORRESPONDENCE DATA**

Fax Number: (503)268-8459

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

503-268-8629 Phone:

Email: mark.becker@latticesemi.com

Correspondent Name: LATTICE SEMICONDUCTOR CORPORATION

Address Line 1: 5555 NE MOORE COURT

HILLSBORO, OREGON 97124-6421 Address Line 4:

ATTORNEY DOCKET NUMBER: L06-027C1US

NAME OF SUBMITTER: Mark L. Becker

Total Attachments: 2

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> **PATENT** REEL: 023268 FRAME: 0451

500969377

Attorney Docket No.: M-16733 US

### **ASSIGNMENT**

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

Satwant Singh of

of Fremont, CA

Chan-Chi Jason Cheng of Fremont, CA

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

## REDUNDANT CONFIGURATION MEMORY SYSTEMS AND METHODS

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 day of	r-eh	, 2007.
<b>V</b> ****		alless
	Satwant	Singh
State of California		
State of <u>California</u> ) ss County of <u>Santa Clar</u>		
On <u>Feb.</u> 16 2007, before n personally known to me or proved to me on the	ne, TIGIST basis of satisfac	To ke personally appeared Satwant Singh story evidence to be the person(s) whose name(s)
is(age) subscribed to the within instrument and a	acknowledged to	me that he/she/they executed the same in
his/ber/their authorized capacity(ies), and that b	y his/hợt/thợir si	ignature(s) on the instrument the person(s), or
the entity upon bahalf of which the person(s) ac	cted, executed the	e instrument.
TIGIST TAKELE Comm. #1637896	WITNES	S my hand and official seal.
NOTARY PUBLIC - CALIFORNIA SANTA CLARA COUNTY Comm. Expires Jan. 14, 2010	_ 40	gest Inbele
free of the said	Signature	(of NOTARY

PATENT REEL: 023268 FRAME: 0452

Attorney Docket No.: M-16733 US

Executed this $28$ day of	Feb , 2007.
State of <u>California</u>	Chan-Chi Jason Cheng
State of <u>Caltfornia</u> ) ss County of <u>Santa Clar</u> a	
Cheng personally known to me or proved to me on name(s) is(ape) subscribed to the within instrument	the basis of satisfactory evidence to be the person(s) whose and acknowledged to me that he/she/they executed the same his/her/their signature(s) on the instrument the person(s), or executed the instrument.
TKGIST TAKELE Comm. #1637896  NOTATIV PUBLIC - CALIFORNIA SANTA CLARA COUNTY Comm. Expires Jen. 14, 2010	WITNESS my hand and official soal.  Signature of NOTARY