### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Marco A. Zuniga	12/12/2012
Yang Lu	01/07/2013
Badredin Fatemizadeh	12/12/2012
Jayasimha Prasad	12/18/2012
Amit Paul	12/12/2012
Jun Ruan	12/12/2012

### **RECEIVING PARTY DATA**

Name:	Volterra Semiconductor Corporation	
Street Address:	47467 Fremont Boulevard	
City:	Fremont	
State/Country:	CALIFORNIA	
Postal Code:	94538	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13572428

## **CORRESPONDENCE DATA**

Fax Number: 6175428906

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

617-542-5070 Phone: apsi@fr.com Email: Correspondent Name: Indranil Sarkar

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ATTORNEY DOCKET NUMBER: 09464-0085001

**PATENT** 

REEL: 029653 FRAME: 0423

NAME OF SUBMITTER:	Sherry L. Hunt	
Total Attachments: 3 source=85Assignment#page1.tif source=85Assignment#page2.tif source=85Assignment#page3.tif		

PATENT REEL: 029653 FRAME: 0424

Attorney's Docket No.: 09464-0085001

# **ASSIGNMENT**

For valuable consideration, we, MARCO A. ZUNIGA of 488 University Avenue, #419 Palo Alto, CA 94301, YANG LU of 39600 Fremont Bouleyard BAHRAM FATEMIZADEH of P.O. Box 62292, Sunnyvale, CA 94088, JAYASIMHA PRASAD of 5472 Livorno Court, San Jose, CA 95138, AMIT PAUL of 690 Grand Coulee Avenue, Apt. 4, Sunnyvale, CA 94087 and JUN RUAN of 3482 Wheeling Drive, Santa Clara, CA 95051, hereby assign to: Volterra Semiconductor Corporation, a corporation of Delaware having a place of business at: 47467 Fremont Boulevard, Fremont, CA 94538; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled VERTICAL GATE LDMOS DEVICE, filed August 10, 2012, and assigned U.S. Serial Number 13/572,428; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Y.L 177/2013

Attorney's Docket No.: 09464-0085001

Date: 12/12/12	
	MARÇO A. ZUNIGA
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PATENT REEL: 029653 FRAME: 0427