05-23-2006



SHEET

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Commissioner for Patents: Please record the attached original docum	nent(s) or copy(ies).					
Name of conveying party(ies):	2. Name and address of receiving party(ies):	Q				
Marco A. Zuniga, Ph.D and Budong You	Volterra Semiconductor Corporation 3839 Spinnaker Court Fremont, CA 94538					
Additional name(s) attached? ☐ Yes ☒ No						
3. Nature of conveyance:	Fremont, CA 94556					
☑ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:		112948 U.S. 11/43507				
Execution Date: 11/04/2003	Additional names/addresses attached? ☐ Yes 区 No					
4. Application number(s) or patent number(s):						
If this document is being filed with a new application, the execution	on date of the application is: 05/15/2006					
A. Patent Application No(s).: 10 / 43565 B: Patent No(s).:						
Additional numbers attached? ☐ Yes ☒ No						
5. Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1					
DAVID J. GOREN	7. Total fee (37 CFR §3.41): \$40					
Fish & Richardson P.C.	□ Enclosed					
500 Arguello Street, Suite 500 Redwood City, California 94063	☑ Authorized to charge Deposit Account.					
redwood oity, odillorriid 04000	8. Deposit Account No.: 06-1050					
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.					
DO NOT US	SE THIS SPACE					
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
Alex Chan Reg. No. 52,713 Name of Person Signing Signature	May 15, 2006 Date					
T	otal number of pages including coversheet, attachments and docu	ıment: 4				

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CERTIFICATE C)F	MAILING	BY	EXPRESS	MAIL
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Express Mail Label No. EV 583597208 US

Date of Deposit: May 15, 2006

PATENT REEL: 017894 FRAME: 0047

ASSIGNMENT

For valuable consideration, we, <u>MARCO A. ZUNIGA, PH.D</u> of <u>943 Praderia Circle</u>, <u>Fremont, CA 94538</u> and, <u>BUDONG YOU</u> of <u>34275 Mulberry Terrace</u>

Fremont, CA 94555 hereby assign to:

Volterra Semiconductor Corporation, a corporation of Delaware having a place of business at:

3839 Spinnaker Court 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 A METHOD OF FABRICATING A LATERAL DOUBLE-DIFFUSED MOSFET LDMOS) TRANSISTOR, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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.

In Witne	ess WHEREOF I hereto	set my hand and seal at	Francost CA
this 444	day of Novombe	, 20 <u>03</u>	
uns	Maria		L.S.
	MARCÓ A Z	UNIGA, PH.D	
State of	formia: : ss.		
Before n	ne this de	ay of November	, 20_ 03 , personally
			person whose name is subscribed
			ed the same as his free act and
deed for the pur	poses therein containe	ed.	1
NOTARY ALA	OUIS BELISO DMM. #1307633 Y PUBLIC-CALIFORNIA COMEDA COUNTY Im. Exp. June 16, 2005	Notary Bublic My Commission Ex	pires: June 16, 2005
[Notary's Seal H	Here]		
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this <u>446</u>		Prudery fr	L.S
State of	fornia.		
County of \mathcal{J}	: ss.		

Page 2 of 3

Attorney Docket No: 09464-027002

LOUIS BELISO
COMM. #1307633
NOTARY PUBLIC-CALIFORNIA
ALAMEDA COUNTY
My Comm. Exp. June 16, 2005

My Commission Expires: June 16, 2005

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RECORDED: 05/15/2006