

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3446380

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 027059 Frame 0200. Assignor(s) hereby confirms the ASSIGNEE NAME SHOULD BE "IO SEMICONDUCTOR INCORPORATED".	
CONVEYING PARTY DATA		
	Name	Execution Date
	STUART B. MOLIN	07/14/2015
	MICHAEL A. STUBER	07/14/2015
RECEIVING PARTY DATA		
Name:	IO SEMICONDUCTOR INCORPORATED	
Street Address:	4350 EXECUTIVE DRIVE, SUITE 200	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13270339
CORRESPONDENCE DATA		
Fax Number:	(858)794-1496	
<i>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.</i>		
Phone:	8584811883	
Email:	eric@themuellerlawoffice.com	
Correspondent Name:	ERIC SCHEUERLEIN	
Address Line 1:	THE MUELLER LAW OFFICE	
Address Line 2:	12707 HIGH BLUFF DR STE 200	
Address Line 4:	SAN DIEGO, CALIFORNIA 92130	
ATTORNEY DOCKET NUMBER:	IOSEP007A	
NAME OF SUBMITTER:	ERIC SCHEUERLEIN	
SIGNATURE:	/Eric Scheuerlein/	
DATE SIGNED:	07/20/2015	
Total Attachments: 6		
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PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stuart B. Molin</td> <td>10/08/2011</td> </tr> <tr> <td>Michael A. Stuber</td> <td>10/08/2011</td> </tr> </tbody> </table>		Name	Execution Date	Stuart B. Molin	10/08/2011	Michael A. Stuber	10/08/2011
Name	Execution Date						
Stuart B. Molin	10/08/2011						
Michael A. Stuber	10/08/2011						
RECEIVING PARTY DATA							
Name:	IO Semiconductor, Inc.						
Street Address:	4350 Executive Drive, Suite 200						
City:	San Diego						
State/Country:	CALIFORNIA						
Postal Code:	92191						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13270339</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13270339		
Property Type	Number						
Application Number:	13270339						
CORRESPONDENCE DATA							
Fax Number:	(858)847-0017						
Phone:	858-481-1883						
Email:	heather@themuellerlawoffice.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	The Mueller Law Office, P.C.						
Address Line 1:	12707 High Bluff Drive, Suite 200						
Address Line 4:	San Diego, CALIFORNIA 92130						
ATTORNEY DOCKET NUMBER:	IOSEP007A						
NAME OF SUBMITTER:	Heather Mueller						
Total Attachments: 2 source=20111013_loseP007a_assign#page1.tif source=20111013_loseP007a_assign#page2.tif							

OP \$40.00 13270339

ASSIGNMENT

For good and valuable consideration, we, **Stuart B. Molin** a U.S. citizen, residing at 7698 Sitio Algodon, Carlsbad, California 92009 and **Michael A. Stuber**, a U.S. citizen, residing at 7905 Vista Canela, Carlsbad, California 92009 and;

Initials SM
Date 10/8/11

IO Semiconductor Incorporated

Hereby sell, assign and transfer to **IO Semiconductor, Inc.**, 4350 Executive Drive, San Diego, California 92191, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for a United States Patent, which has been executed by the undersigned concurrently herewith, and is entitled:

Vertical Semiconductor Device with Thinned Substrate

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Stuart B. Molin
Stuart B. Molin

10/8/11
Date

Cynthia M. Molin
Witness

10/8/11
Date

Michael A. Stuber
Witness

10/8/11
Date



Michael A. Stuber

10/8/11

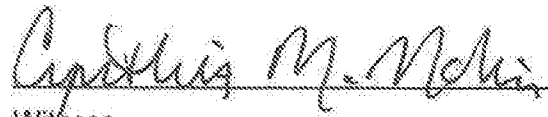
Date



Witness

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Vertical Semiconductor Device with Thinned Substrate

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

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Stuart B. Molin
Stuart B. Molin

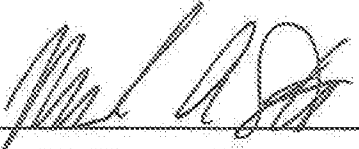
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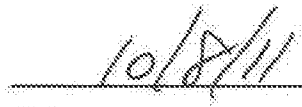
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Michael A. Stuber
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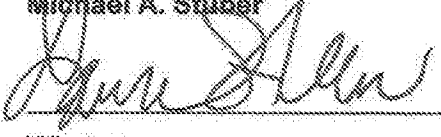
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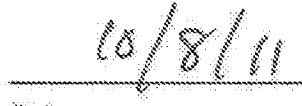
Michael A. Stuber



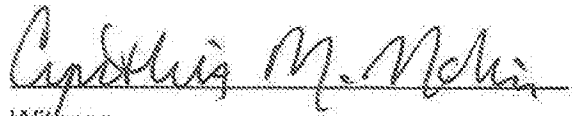
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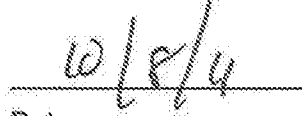
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