

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Chanho Park	08/30/2006
Qi Wang	08/30/2006
RECEIVING PARTY DATA	
Name:	Fairchild Semiconductor Corporation
Street Address:	82 Running Hill Road
City:	South Portland
State/Country:	MAINE
Postal Code:	04106
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11469456
CORRESPONDENCE DATA	
Fax Number:	(650)326-2422
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	650-326-2400
Email:	gjsikora@townsend.com
Correspondent Name:	Barmak Sani
Address Line 1:	Two Embarcadero Center, 8th Floor
Address Line 4:	San Francisco, CALIFORNIA 94111
ATTORNEY DOCKET NUMBER:	018865-016020US
NAME OF SUBMITTER:	Barmak Sani
Total Attachments: 1 source=FSC_016020_Asn#page1.tif	

CH \$40.00 11469456

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Chanho PARK, of 8991 Quail Hollow Drive, Sandy, UT 84093; and Qi WANG, of 10237 Snow Iris Way, Sandy, UT 84092, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: POWER TRENCH MOSFETS HAVING SIGE/SI CHANNEL STRUCTURE

Date(s) of execution of Declaration:

Filing Date: August 31, 2006

Application No.: 11/469,456 ; and

WHEREAS, Fairchild Semiconductor Corporation, a corporation of the state of Delaware, located at 82 Running Hill Road, MS 35-4E, South Portland, ME 04106, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: Aug 30, 2006

Chanho Park
Chanho Park

Dated: Aug 30, 2006

Qi Wang
Qi Wang

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