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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven Sapp	02/12/2007
Ashok Challa	02/20/2007
Christopher B. Kocon	02/12/2007

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:	11620002

CORRESPONDENCE DATA

Fax Number: (650)326-2422

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

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: 018865-020010US

NAME OF SUBMITTER: Barmak Sani

Total Attachments: 3

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PATENT REEL: 020564 FRAME: 0112

Attorney Docket No.: 018865-020010US

Client Reference No.: 68090

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Steven Sapp of 834 Pine Drive, Felton, California 95018; Ashok Challa of 10425 Zinnia Way, Sandy, Utah 84094; and Christopher B. Kocon of 5 Wildwood Lane, Mountaintop, Pennsylvania 18707, 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:

STRUCTURE AND METHOD FOR IMPROVING SHIELDED GATE FIELD EFFECT TRANSISTORS

Filing Date:

January 4, 2007

Application No.:

11/620,002; and

WHEREAS, Fairchild Semiconductor Corporation, a corporation of the State of Delaware, located at 82 Running Hill Road, South Portland, Maine 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.

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

n

Dated: 2-17-07	Steven Sapp
Dated:	Ashok Challa
Dated:	Christopher B. Kocon

60980363 v1

Attorney Docket No.: 018865-020010US

Client Reference No.: 68090

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Dated:	
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Dated: 02/20/2007	<u>Clohof</u>
	Ashok Challa
Dated:	
	Christopher B. Kocon

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	Steven Sapp
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	Ashok Challa
Dated: 2/12/2007	At B. Kow
. ,	Christopher B. Kocon

PATENT REEL: 020564 FRAME: 0115

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