1478478

CH \$40.00

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John P. Snyder	06/27/2006
John M. Larson	06/27/2006

RECEIVING PARTY DATA

Name:	Spinnaker Semiconductor, Inc.	
Street Address:	1325 American Blvd. East	
Internal Address:	Suite 1A	
City:	Bloomington	
State/Country:	MINNESOTA	
Postal Code:	55425	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11478478

CORRESPONDENCE DATA

Fax Number: (612)340-8856

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

Phone: (612) 752-7367

Email: nienaber.susan@dorsey.com

Correspondent Name: Min (Amy) S. Xu
Address Line 1: 50 South Sixth Street

Address Line 2: Suite 1500

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	6932.17
NAME OF SUBMITTER:	/SMN/

Total Attachments: 1

500256086

source=6932.17 Assignment#page1.tif

PATENT

REEL: 019142 FRAME: 0860

ASSIGNMENT

[Intity]

RECORDED: 04/10/2007

First Named Inventor: John P. Snyder

CHARGES EXPERSE FOR DADWING

Title: SHORT-CHANNEL SCHOTTKY-BARRIER MOSFET DEVICE AND MANUFACTURING METHOD

WHEREAS, I, John P. Snyder of 5705 Lois Lane, Edina, Minnesota 55439 and John M. Larson of 419 College Street, Northfield, Minnesota 55057, have invented certain new and useful improvements as described in an application entitled SHORT-CHANNEL SCHOTTKY-BARRIER MOSFET DEVICE AND MANUFACTURING METHOD for Letters Patent of the United States, the application being identified in the United States Patent and Trademark Office by Application No. 11/478,478 filedJune 28, 2006; and

WHEREAS, Spinnaker Semiconductor, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having offices at 1325 American Blvd. East, Suite 1A, Bloomington, Minnesota 55425, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged. I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

John P. Snyder

(127/2006

Date: 6/20/06

PATENT

REEL: 019142 FRAME: 0861