

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xiaodong Zhan	06/29/2010
Fred F. Greenfeld	06/29/2010
Xiangxu Yu	06/25/2010

RECEIVING PARTY DATA

Name:	Intersil Americas Inc.
Street Address:	1001 Murphy Ranch Road
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12822290

CORRESPONDENCE DATA

Fax Number: (719)623-0141
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 7194757103
 Email: taysie.locke@me.com
 Correspondent Name: Taysie J. Locke
 Address Line 1: 1900 Mesa Ave.
 Address Line 4: Colorado Springs, COLORADO 80906

ATTORNEY DOCKET NUMBER:	INSL.0157
NAME OF SUBMITTER:	Taysie J. Locke

Total Attachments: 4
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**PATENT
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INTERSIL AMERICAS INC.
Assignment

As a below named inventor or joint inventor of an invention or improvement entitled:

INRUSH CURRENT LIMITER FOR AN LED DRIVER

for which I have executed an application for Letters Patent of the United States of America, filed on **6/24/2010** with **Application Number 12822290** , and

WHEREAS INTERSIL AMERICAS INC., a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business at 1001 Murphy Ranch Rd in the City of Milpitas, State of California, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over, unto said INTERSIL AMERICAS INC., its successors, legal representatives, and assigns, my entire right, title and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuation applications thereof, and all Letters Patent of the United States of America which may be granted thereof and all reissues and extensions hereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said INTERSIL AMERICAS INC., its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

And I hereby further covenant and agree that I will communicate to INTERSIL AMERICAS INC., its successors, legal representative, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said INTERSIL AMERICAS INC., its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Attorney Docket: INSL.0157

INVENTOR: **Xiaodong Zhan**
 Citizenship: **CN**
 Residence: **7821 Case Dr.**
Plano, TX 75025

Post Office Address: **Same**

Executed this 29th day of June, 2010.

Xiaodong Zhan
Xiaodong Zhan

Marilyn Neer
 Witness #1
 Marilyn Neer


6/29/2010
 Date


JUN XI
 Witness #2
 JUN XI

6/29/2010
 Date

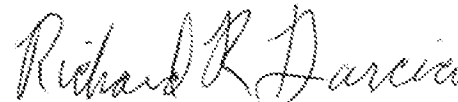
INVENTOR: Fred F. Greenfeld
Citizenship: US
Residence: 1565 Lazy Z Road
Nederland, CO 80466
Post Office Address: Same

Executed this 29 day of JUNE, 2010.


Fred F. Greenfeld


Witness #1

29 JUNE 2010
Date


Witness #2

29 June 2010
Date

Fax To: 719-623-0141 Taysie Locke

Attorney Docket: INSL.015

INVENTOR:

Xiangxu Yu

Citizenship:

CN

Residence:

15-1-3C Sunypalm Qianhai Road

Nanshan District

Shenzhen, China 518052

Post Office Address:

Same

Executed this 25th day of June, 2010.

Xiangxu Yu

Xiangxu Yu

Dong Liu

Witness #1

June 25, 2010

Date

Yong Zhao

Witness #2

June 25, 2010

Date