# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Christopher Brian LaGrave	10/14/2005
Raymond Joseph Notarantonio	10/24/2004
Robert Carl Beier	10/14/2005

## **RECEIVING PARTY DATA**

Name:	Infineon Technologies North America Corp.
Street Address:	1730 North First Street
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95112

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11257814

### **CORRESPONDENCE DATA**

Fax Number: (919)678-1899

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

919-677-3024 Phone:

Email: ifna.ip@infineon.com Correspondent Name: Heather Rowland

3000 CentreGreen Way Address Line 1:

Address Line 4: Cary, NORTH CAROLINA 27513

NAME OF SUBMITTER: Heather Rowland

**Total Attachments: 3** 

source=\_1207140829\_001#page1.tif source=\_1207140829\_001#page2.tif source=\_1207140829\_001#page3.tif

> **PATENT REEL: 016864 FRAME: 0203**

500064105

### ASSIGNMENT

For good and valuable consideration, I, Christopher Brian LaGrave, a citizen of the United States, residing at 143 Bellingham Drive, Madison, Alabama 35758, Raymond Joseph Notarantonio, a citizen of the United States, residing at 24027 Argyle, Novi, Michigan 48374, and Robert Carl Beier, a citizen of the United States, residing at 4318 Yankee Road, St. Clair, Michigan 48079, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Infineon Technologies North America Corp., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 1730 North First Street, San Jose, CA, 95112, 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 United States Letters Patent, which has been executed by the undersigned and filed herewith, entitled:

# AUTOMATIC PWM CONTROLLED DRIVER CIRCUIT AND METHOD

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, it 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.

SIGNATURE:	Christopher Brian LaGrave	DATE: _	14 OCT 2005
SIGNATURE:	Raymond Joseph Notarantonio	DATE: _	· · · · · · · · · · · · · · · · · · ·
SIGNATURE:	Robert Carl Beier	DATE: _	

PATENT REEL: 016864 FRAME: 0204

#### ASSIGNMENT

For good and valuable consideration, I, Christopher Brian LaGrave, a citizen of the United States, residing at 143 Bellingham Drive, Madison, Alabama 35758. Raymond Joseph Notarantonio, a citizen of the United States, residing at 24027 Argyle, Novi, Michigan 48374, and Robert Carl Beier, a citizen of the United States, residing at 4318 Yankee Road, St. Clair, Michigan 48079, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Infincon Technologies North America Corp., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 1730 North First Street, San Jose, CA, 95112, 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 United States Letters Patent, which has been executed by the undersigned and filed herewith, entitled:

# AUTOMATIC PWM CONTROLLED DRIVER CIRCUIT AND METHOD

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, it 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.

SIGNATURE:		DATE:
	Christopher Brian LaGrave	
SIGNATURE:	Raymond Joseph Notarantonio	DATE: October 24, 2005
SIGNATURE:	Robert Carl Rejer	DATE:

PATENT REEL: 016864 FRAME: 0205

#### ASSIGNMENT

For good and valuable consideration, I, Christopher Brian LaGrave, a citizen of the United States, residing at 143 Bellingham Drive, Madison, Alabama 35758, Raymond Joseph Notarantonio, a citizen of the United States, residing at 24027 Argyle, Novi, Michigan 48374, and Robert Carl Beier, a citizen of the United States, residing at 4318 Yankee Road, St. Clair, Michigan 48079, hereinafter individually or collectively referred to as "Assignor";

Hereby self, assign and transfer to Infineon Technologies North America Corp., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 1730 North First Street, San Jose, CA, 95112, 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 United States Letters Patent, which has been executed by the undersigned and filed herewith, entitled:

# AUTOMATIC PWM CONTROLLED DRIVER CIRCUIT AND METHOD

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, it 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.

SIGNATURE:		DATE:		
	Christopher Brian LaGrave			
SIGNATURE:	D	DATE:		
	Raymond Joseph Notarantonio	`	_	
SIGNATURE:	Robert C. V-	DATE: _(	Dct 14, 1	05
	Robert Oarl Beier			

PATENT REEL: 016864 FRAME: 0206

RECORDED: 12/07/2005