### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Alexandre Julio	02/26/2007
Vitor Chatinho	03/02/2007
Antonio Barny Monteiro	02/28/2007
Andre Cardoso	03/02/2007

#### **RECEIVING PARTY DATA**

Name:	Infineon Technologies AG	
Street Address:	StMartin-Str. 53	
City:	Muenchen	
State/Country:	GERMANY	
Postal Code:	D-81669	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11566501

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ATTORNEY DOCKET NUMBER:	ll 068758 0517

NAME OF SUBMITTER: Chris Ledel

> **PATENT REEL: 019261 FRAME: 0653**

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Total Attachments: 5 source=068758.0517#page1.tif source=068758.0517#page2.tif source=068758.0517#page3.tif source=068758.0517#page4.tif source=068758.0517#page5.tif

> PATENT REEL: 019261 FRAME: 0654

ATTORNEY DOCKET 068758.0517 PATENT APPLICATION 11/566,501

#### ASSIGNMENT

For good and valuable consideration, I, Alexandre Jólio, a citizen of Portugal, residing at Rua 1° Cabo José Martins, Silvestre n° 12R/C Dto., 1800-310 Lisboa PORTUGAL, Vitor Chatinho, a citizen of Portugal, residing at Estrada Velha da Areia, 1023, 2° Esq. Árvore, 4480 Vila do Conde PORTUGAL, António Barny Monteiro, a citizen of Portugal, residing at R. Alberto Oliveira 368 2° Dto., 4490-460 Póvoa de Varzim PORTUGAL, and André Cardoso, a citizen of Portugal, residing at Rua da Chachada, lote 19, Gondizalves, 4705-297 Braga PORTUGAL, hereinafter individually and collectively referred to as "Assignor";

Hereby sell, assign and transfer to Infineon Technologies AG, a corporation organized and existing under the laws of Germany, having its principal place of business at St.-Martin-Str. 53, D-81669 München, Germany, 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 U.S. Patent application serial number 11/566,501 filed December 4, 2006 and entitled:

### PN-JUNCTION TEMPERATURE SENSING APPARATUS

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.

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ATTORNEY DOCKET 068758.0517

PATENT APPLICATION 11/566,501

# PN-JUNCTION TEMPERATURE SENSING APPARATUS

Full name of joint inventor

Inventor's Signature

Date

Alexandre Júlio

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AU\$01:453101.1

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PATENT APPLICATION 11/566,501

ATTORNEY DOCKET 068758,0517

## PN-JUNCTION TEMPERATURE SENSING APPARATUS

Vitor Chatinho Full name of joint inventor Inventor's Signature Date

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B8 S.13/14

ATTORNEY DOCKET 068758.0517

PATENT APPLICATION 11/566,501

PN-JUNCTION TEMPERATURE SENSING APPARATUS

Full name of joint inventor

Inventor's Signature

Date

António Barny Monteiro

2007 /02/28

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AUS01;453101.1

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PATENT APPLICATION 11/566,501

ATTORNEY DOCKET 068758.0517

## PN-JUNCTION TEMPERATURE SENSING APPARATUS

Full name of joint inventor

Inventor's Signature

Date

André Cardoso

2007/MAR/02

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AU\$01:453101.1

**RECORDED: 05/08/2007** 

**REEL: 019261 FRAME: 0659**