PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Roman Baburske	11/24/2010
Josef Lutz	11/24/2010
Dr. Ralf Siemieniec	11/25/2010
Dr. Hans-Joachim Schulze	11/29/2010

RECEIVING PARTY DATA

Name:	Infineon Technologies Austria AG
Street Address:	Siemensstrasse 2
City:	Villach
State/Country:	AUSTRIA
Postal Code:	9500

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12984239

CORRESPONDENCE DATA

Fax Number: (919)854-2084

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Correspondent Name: Coats & Bennett, PLLC Address Line 1: 1400 Crescent Green

Address Line 2: Suite 300

Address Line 4: Cary, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	5497-230
NAME OF SUBMITTER:	Mark R. Bilak

Total Attachments: 4

PATENT REEL: 025475 FRAME: 0579 OF \$40.00 1298423

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ASSIGNMENT

For good and valuable consideration, we,

Roman Baburske, a citizen of Germany, residing at Ulmenstraße 26 09112 Chemnitz, Germany, Josef Lutz, a citizen of Germany, residing at Clausstr. 120 09126 Chemnitz, Germany, Ralf Siemieniec, a citizen of Germany, residing at Litzelhofenstr. 8 9500 Villach, Austria, Hans-Joachim Schulze, a citizen of Germany, residing at Finkenstrasse 21 82024 Taufkirchen, Germany,

hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Infineon Technologies Austria AG, having its principal place of business at Siemensstrasse 2, 9500 Villach, Austria, 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 on September 30, 2010 US Serial No. 12/984,239

entitled: SURGE-CURRENT-RESISTANT SEMICONDUCTOR DIODE WITH SOFT RECOVERY BEHAVIOR AND METHODS FOR PRODUCING A

SEMICONDUCTOR DIODE

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 an 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:	Roman Baburske	DATE: <u>24.11.2010</u>
SIGNATURE:	Josef Lutz	DATE: 24.11.2010
SIGNATURE:	Ralf Siemieniec	DATE:
SIGNATURE:	Hans-Joachim Schulze	DATE:

made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE:	Roman Baburske	DATE:
SIGNATURE:	Josef Lutz	DATE:
SIGNATURE:	Rail Signiffice / LULLI	date: <u>29 - 11 - 2010</u>
SIGNATURE:	Hans-Joachim Schulze	DATE:

made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE:		DATE:
	Roman Baburske	
SIGNATURE:		DATE:
	Josef Lutz	
SIGNATURE:	Ralf Siemieniec	DATE:
SIGNATURE:	Hons-Joachim Schulze	DATE: <u>2010 - 11-29</u>

PATENT REEL: 025475 FRAME: 0584

RECORDED: 12/13/2010