PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Klaus Schruefer	09/15/2006

RECEIVING PARTY DATA

Name:	Infineon Technologies AG
Street Address:	StMartin-Str. 53
City:	81669 Munich
State/Country:	GERMANY

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11473430

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 10808-338

NAME OF SUBMITTER: Jason M. Wejnert

Total Attachments: 1

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PATENT REEL: 018359 FRAME: 0629 CH \$40.00 1

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INFINEON REF NO.: In1365WOUS O.C. REF NO.: 10808/338

ASSIGNMENT

For good and valuable consideration, I, Klaus Schruefer, a citizen of Germany, residing at Weidenstr. 21, 85598 Baldham, Germany, hereinafter 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, 81669 Munich, 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 the application for United States Letters Patent, which has been executed by the undersigned and filed on June 23, 2006 as U.S. Application Serial No. 11/473,430, entitled FIELD EFFECT TRANSISTOR WITH A HETEROSTRUCTURE AND ASSOCIATED PRODUCTION 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 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.

RECORDED: 10/06/2006

SIGNATURE: Whom Schrife DATE: 9/15/2006

PATENT REEL: 018359 FRAME: 0630