Docket No.: I434.110.101/IFT991US

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

PATENT

103329732

TO: Director of the U.S. Patent and Trademark Office:
Please record the attached original document(s) or copy(les) thereof.

1. Name	of conveying party(ies):	- <u> </u>	2. Name and address of receiving party(ies):						
	Wolfgang Horn		Name: Infineon Technologies AG			RECEIVED CENTRAL FAX CENT			
Additional name(s) of conveying party(ies) a tached? ⊠No □Yes				Internal Address:					
					OCT	2 4	2006		
	of conveyance.			City: Munich	State:	ZIP: 8154	1		
		Merger Change of Name		C					
Other				Country: Germany					
Execution	Date: November 4, 2004		Additional name(s) & addresses attached?						
	ation number(s) or patent nur locument is being filed togeth	mber(¿): ner with a new application, the exe	ocution dute of the	application is:					_
A. Pate	ent Application Serial No.(s)	Filing Date(s)		B. Patent No.(s)					
	10/909,017 July :	30, 2004							
				Additional num	bers attached?	Yes 🛛 No			
	and address of party to whom ning document should be ma		6. Total nu	unber of applications	and patents involv	ved: 1			_
			7. Total fo	c (37 CFR 3.41) §	<u> 40.00</u>				
Name: Paul P. Kempf									
				Enclosed. The Patent Office is I unt of \$40.00 for red Any deficiencies in I	cording of the Assi	grament documen	L.		
4.4	Diction Division & Arraya	W 7 /5		,					••
Address:	DICKE, BILLIG & CZAJA, Fifth Street Towers, Suite 2: 100 South Fifth Street Minneapolis. MN 55402		Deposit Account Number: <u>50-0471</u> (Attach duplicate copy of this page if paying by deposit account)						
		DO	O NOT USE THE	SPACE					
9. Statem To the	ent and signature. best of my knowledge and be	elief, the foregoing information is	true and confect an	d any attached copy	is a true copy of th	e original docum	ent.		
Paul P. Ke	anof	the de	Looky		10	oled ac			
(Name of	Person Signing)	Signature	-		Date		- 17	****	_
Total num	ber of pages comprising cove	er shert, attachments and documen	ot 2				1090901		
OMB No.	0651-0011 (exp. 4/94)		-				00000042 500471		_
		Ţ	Do not detach this	portion			25 -	_	
Mail documents to be recorded with required cover sheet information to:							942	Ę \	
		Mail Ston Australia	mandatine Camie	•			000004	3	
Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office							ğ g	.	
		P.O. Box 1450					\ \	_	
		Alexandria, VA 22313-145 cover sheet is estimated to average	130				₹ `		
farnerale o	ne cata deeded, and completi	cover sheet is estimated to averaging and reviewing the sample cover 10°C, Washington, D.C. 20231, and	er sheet. Sond com	unents regarding this	s burden estimate t	o the U.S. Patent	and Trademar	k Offic	e .

PAGE 3/4 * RCVD AT 10/24/2006 2:12:29 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-3/22 * DNIS:2738300 * CSID:612 573 2005 * DURATION (mm-ss):0148 😸

REEL: 018467 FRAME: 0380

INFINEON REF NO. 177991US O.C. REF NO. 1434.110.101

ASSIGNMENT

For good and valuable consideration, I, Wolfgang Horn, a citizen of Austria, residing at Weiner-Berg-Gasset Trattengasse 38 A/2/7, A-9500, Villach, Austria, hereinafter individually or collectively referred to as A-9020 Waspenfurt "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, 81541, 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 July 30, 2004

US. Serial No. 10/909,017.

entitled: CIRCUIT ARRANGEMENT AND METHOD FOR LOAD DIAGNOSIS OF A SEMICONDUCTOR SWITCH

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: NAME: Wolfgang Horn

DATE: 4.11.04

1/1

PAGE 4/4 * RCVD AT 10/24/2006 2:12:29 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-3/22 * DNIS:2738300 * CSID:612 573 2005 * DURATION (mm-ss):01-18

PATENT

REEL: 018467 FRAME: 0381