Int'l Patent Appln. No.: PCT/EP02/04617 filed 04/25/2002

Recapcillio C7 JUL 2004

(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)		K SHEET	U.S. Patent and Trademark Office		
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Security Agreement CO Other Execution Date: 06/17/2004, 06/07/2 4. Application number(s) or patent num	Merger Change of Name 2004 aber(s):	Name: Infineon Techno Street Address: StMartin City/State/Zip: 81669 Mu Additional name(s) & address(e	n-Strasse 53 nich Germany s) attached? No		
If this document is being filed together w	1		is: N/A		
A. Patent Application No.(s): 10/4	177,976	B. Patent No.(s):			
Additional numbers attached? Yes No					
 Name and address of party to whom concerning document should be mail Name: 		Total number of applications and involved: [1]	1 patents		
Patrick T. Bever, Esq. Bever, Hoffman & Harms, LLP 2099 Gateway Place, Suite 320 San Jose, CA 95110		. Total fee (37 CFR 3.41)			
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9. Signature. Patrick T. Bever	ď	Feth M	July 7, 2004		
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> **PATENT REEL: 015601 FRAME: 0158**

INFINEON REF NO. IO020407PUS O.C. REF NO. INFSC-0001

ASSIGNMENT

For good and valuable consideration, I, Holger Heuermann, a citizen of Germany, residing at Burgermeister-Panzer-Str. 22, D-83629 Weyarn, Germany, and Jens Ruediger, a citizen of Germany, residing at Karneidplatz 23, D-81547 Munich, Germany, hereinafter individually or 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, 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 November 14, 2003, Serial Number 10/477,976 entitled:

"FILTER ARRANGEMENT FOR BALANCED AND UNBALANCED LINE SYSTEMS"

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:	Ho Car Sleveran	DATE: 17/6/04
	Hølger Heuermahn	
SIGNATURE:		DATE:
	Jens Ruediger	

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ASSIGNMENT

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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

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SIGNATURE:		DATE:	
-	Holger Heuermann		
SIGNATURE:	A Clara Wills	DATE:	09.06.04

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PATENT REEL: 015601 FRAME: 0160

RECORDED: 07/07/2004