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DTO 1505	SHEET U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93)	Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)	Atty Dkt No.: P2003, 0053
To the Honorable Commissioner of Patents and Laderna.	S. / ,
Name of conveying party(ies):	Name and address of receiving party(ies)
APR 2 0 2004	Name: <u>Infineon Technologies AG</u>
Günter Märzinger	Internal Address:
A Township of	mema Address.
Additional name(s) of conveying party(ies) attached?Yes _X_No	
Nature of conveyance:	Street Address: StMartin-Str. 53
X Assignment Merger	81669 Munich, Germany
Security Agreement Change of Name	
•	City: State: ZIP:
Other	
Execution Date: March 26, 2004	Additional name(s) & address(es) attached? Yes _X_ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) 10/769,464	B. Patent No.(s)
Additional numbers attached? Yes _X_ No	
Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Name: Scott B. Stahl	7. Total Fee (37 CFR 3.41)
	X Enclosed
Street Address: 2435 N. Central Expressway, Suite 600	
City: <u>Richardson</u> State: <u>TX</u> ZIP: <u>75080</u>	Authorized to be charged to deposit account
	8. Deposit Account No.
DO NOT USE THIS SPACE	
9. Statement and signature	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
(\MAGNIFIST)/	
Scott B. Stahl Name of Person Signing	April 20, 2004
Name of Person Signing Signature Reg. No. 33,795	Date
Total number of pages including cover sheet, attachments, and document:2	
4/23/2004 ECDOPER 00000163 10769464	

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PATENT REEL: 015247 FRAME: 0252

ASSIGNMENT

For good and valuable consideration, I, Günter Märzinger, a citizen of Austria, residing at Mühlwald 1, 4161 Ulrichsberg, Austria, 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, 81669 Munich, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States, 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

filed on January 29, 2004

U.S. Serial No. 10/769,464

entitled: CIRCUIT ARRANGEMENT HAVING A PHASE DETECTOR AND PHASE LOCKED LOOP INCLUDING THE CIRCUIT ARRANGEMENT

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 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 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: X Could (Manzinger) DATE: X 26 March, 04

RECORDED: 04/20/2004

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PATENT REEL: 015247 FRAME: 0253