Form PTO-1595 July 16, 2002

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DEMARKS:

Attorney Docket No.: 8074-10 (S1728 SB/loe)

		*	
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Peter Jax Juergen Schnitzler 7.23.02	Name:	Infineon Technologies AG	
•	Internal Address:		
Additional name(s) of conveying party(ies) attached? [] yes [X] no	Street Address:	StMartin-Str. 53	
3. Nature of Conveyance	City:	München	
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Country/State/Zip:	Germany, 81669	
Execution Date: 4/25/02 and 4/27/02, respectively	Additional names and addresses attached? [] yes [X] no		
4. Application number(s) or patent number(s):	111, 11	And the second s	
If this document is being filed together with a new application, t	the execution date of the ap	* P .	
A. Patent Application No.(s)	B. Patent No.(s):		
10/111,522	N/A	NO RECORD AN 7: 52 BECTION	
Additional numbers attac	ched? [] Yes [X] No	52 52	
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 C.F.R. 3.41) \$ 40.00 [X] Credit Card Payment Form PTO-2038 enclosed		
Name: Frank Chau			
Internal Address: F. Chau & Associates, LLP			
Street Address: 1900 Hempstead Turnpike, Suite 501	[] Authorized to be charged to a deposit account		
City: East Meadow State: NY ZIP: 11554	8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing informati	on is true and correct and	any attached copy is a true copy of	
the original document.			
Frank Chau		uly 16, 2002	
Name of Person Signing Reg. No. 34,136 Total number	gnature ber of pages including cov	Date er sheet, attachments and document [5]	
OMB No. 0651-0011 (exp. 4/84)			
do not detac Mail documents to be recorded wit Assistant Commissioner f Box As Washingtor	for Patents and Trademarks signments 1, D.C. 20231		
Public burden reporting for this sample cover sheet is estimated to average the document and gathering the data needed, and completing and reviewin the U.S. Patent and Trademark Office, Office of Information Systems, PK Budget, Paperwork Reduction Project (0654-0011), Washington, D.C. 2050	g the sample cover sneet. Send 2-1000C, Washington, D.C. 20	Comments regarding this burden estimate to	

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ASSIGNMENT

DOCKET NO. 8074-10 (\$1728 SB/loe)

AS A BELOW NAMED INVENTIOR, I, and each of us, individually hereby declare that:

IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Inflneon Technologies A&

ADDRESS: St.-Martin-Str. 53, 81669 München, Germany

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE:

METHOD AND APPARATUS FOR SYNTHETIC WIDENING OF THE BANDWIDTH OF VOICESIGNALS

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no. 8074-10 (S1728 SB/loe), or is more particularly identified as:

X	executed on e	even date herewith	d or			
	Serial No	file	d in th	e U.S	. Patent & Trademark Office or	ו
		,or				
	executed on _			<u> </u>		

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said Infineon Technologies AG, my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request <u>Frank Chau, Reg. No. 34.136</u>, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal appresentatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

INVENTOR(S)	Date Signed	Witness(es)
1) Peter Jax (S	eal) <u>25.4.02</u>	Dande Vage
2) (S Juergen Schnitzler	eal)	
3)(5	eal)	
4) {5	eal)	
5)(eal)	······································
6)(Seal)	

Page 2 of 2

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INVENTOR(S)	<u>Date</u>	<u>Signed</u>	Witness(es)
1)Peter Jax	(S s al)		
2) Schnitzler	(Seal)27/	04/02	Lete Gla
3)	(Seal)		
4)	(Seal)	· · · · · · · · · · · · · · · · · · ·	
5)	(Seal)		.:
6)	(Seal)		

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