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Substitute Form PTO-1595 Attorney Docket No.: 12816-011001

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Commissioner for Patents: Please record the attached original docu	ment(s) or copy(ies).				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Jörg Hauptmann, Peter Pessl and Dietmar Sträussnigg	Infineon Technologies AG Gustav-Heinemann-Ring 212				
Additional name(s) attached? ☐ Yes 図 No	D-81739 Munich Germany				
3. Nature of conveyance:					
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 	Communy				
Execution Date: Jorg Hauptmann 10/08/01; Peter Pessl 10/08/01; Dietmar Straussnigg 10/08/01	Additional names/addresses attached? ☐ Yes ☒ No				
4. Application number(s) or patent number(s):	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
If this document is being filed with a new application, the execute					
A. Patent Application No(s).:	B: Patent No(s).: UAN 2 3 2002				
09/856,382	0)/(1)				
Additional numbers	sattached? □ Yes 图 No				
5. Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1				
FAUSTINO A. LICHAUCO	7. Total fee (37 CFR §3.41): \$40				
Fish & Richardson P.C.	☑ Enclosed				
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Boston, Massachusetts 02110-2804	8. Deposit Account No.: 06-1050				
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DO NOT U	SE THIS SPACE				
Faustino A. Lichauco Reg. No. 41,942	and belief, the foregoing information is true and correct and ent. 10/24/0/ Date				
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I hereby certify under 37 CFR §1.8(a) th	hat this correspondence is being deposited with the United States Postal Service in the date indicated below and is addressed to the Commissioner of Patents,				

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PATENT

REEL: 012503 FRAME: 0994

ASSIGNMENT

For valuable consideration, we, JÖRG HAUPTMANN of Austria, PETER PESSL of Austria, DIETMAR STRÄUSSNIGG of Austria, hereby assign to: Infineon Technologies AG, a Germany corporation having a place of business at: Gustav-Heinemann-Ring 212, D-81739, Munich, Germany; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CIRCUIT ARRANGEMENT FOR QUANTIZING DIGITAL SIGNALS AND FILTERING THE QUANTIZATION NOISE, filed May 21, 2001, and assigned U.S. Serial Number 09/856,382, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 012503 FRAME: 0995

			EOF, I hereto set					
this	Ω.	_ day of	October	, 2001	700	Har	Da	bs.
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In Wit	NESS WHEREOF, I hereto set m		,
this	_ day of 8.10. 2001	, 2001.	
	Straubhigg	Delm	L.S.
	DIETMAR STRÄUS	SNIGG	
(A)	M	1,10 01	
Witness		Date	_
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RECORDED: 10/25/2001

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