		1 1		02-27	$-v^{\circ}$	Attorney	Docket No.: 00	68758.0146 (I0387)	US/mgl/pp)	
	٠ ٦	16/0	P R	ECORDATION FOR PATEN			03-6	03-2004		
Т	41. a. TT a.a. a.a. 1.1	Commis	-i G D-4					<u>2004</u>		
				nts: Please record the	attache	onginal di				
1.	Name of Co		• ` '				100	582954		
		renzo Di C		Xiaoning Nie	b	FFD -	5	102954		
Thomas Wahl										
		Additiona	l name(s) of co	nveying party(ies) atta	Z ,		Yes	X No		
2.	Name and Address of Party(ies) receiving an interest (assignee(s)). DEMARK									
	Name: Infineon Technologies AG									
	Address	Address: StMartin-Str. 53, 81669 München								
	Country	y:	GERMANY							
		Addition	al name(s) and	address(es) attached?			Yes	X No		
3. Application number(s) or patent number(s):										
	If this document is being filed together with a new application, the execution date(s) of the application is: A. Patent Application No(s).: Patent No(s).:									
				• •		Patent No(s).	<u>.</u>			
			10/719,794 file							
				sheet(s) attached?			Yes	X No		
4.	Nature of Co	onveyance	:							
	X As	SSIGNMEN	Т	Merger		Chan	ge of Name:			
	Ve	erified Trai	nslation	Security Agreemen	t	Other	:			
	Execution Date: 01/08/04 (De Gregorio, Nie); 01/15/04 (Wahl)									
5.	Name and	address c	of party to w	hom correspondence	6.	Total numbe	r of applicati	ions and patents	involved:	
	concerning of		should be maile		ľ	Application(s): 1				
	ANDREAS GRUBERT					+ Patent(s):				
	BAKER BOTTS L.L.P. (023640) ONE SHELL PLAZA					= Total:1				
	910 LOUISIANA STREET					7. Total Fee (37 C.F.R. § 3.41) \$40.00				
	Houston, Texas 77002-4995					CHECK IS ENCLOSED.				
	713.229.1964 (TELEPHONE)					8. Authorized to be charged to Deposit Account NO				
	713.229.7764 (FACSIMILE)					9. Deposit Account No.: 02-0383				
							(Duplicate copy	of this sheet attache		
								nt or credit any over		
				DO NOT LIST	C TUI		Deposii Accoun	t, order no. 068758.	.0140.	
DO NOT USE THIS SPACE										
10. 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.										
$\Lambda \Lambda = \Lambda$										
Andreas Grubert FEBRUARY 26, 2004										
	Name of P	erson Sign	ing		Sign	ature		Date		
Total number of pages including cover sheet, attachments, and document: <u>3 PAGES</u>										
						J				
		-	\							
12 %	000 3HC/PT3Rt	000084 1071	.9794							
	100: \ 40.00 TP									
HO	U03:958373 <u>.1</u>		j				Via Ex	press Mail No. EV339	228432US	

Via Express Mail No. EV339228432US PATENT

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the below signed inventors of record, hereby assign to:

INFINEON TECHNOLOGIES AG ST.-MARTIN-STR. 53 81669 MÜNCHEN **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 the subject of an application for United States Patent signed by me this day, entitled:

"DEVICE FOR CONTROLLING PROCESSING OF DATA ELEMENTS OF A DATA STREAM?

this assignment including said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights 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 I authorize the Assignee to apply in all countries in my 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 I agree for myself and my 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.

IN WITNESS THEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

Full Name of First Inventor:	Lorenzo Di Gregorio		
Residence:	Corso Umberto 44		
	I-65122 Pescara Italy		
	• •		

Citizenship: Italy Post Office Address: Corso Umberto 44

I-65122 Pescara Italy

PATENT

REEL: 015015 FRAME: 0211

Full Name of Second Inventor: Xiaoning Nie Residence: Brehmstr. 10 D-81543 München Germany Citizenship: Germany Post Office Address: Brehmstr. 10 D-81543 München Germany Full Name of Third Inventor: Thomas Wahl Residence: Sturmiusstr. 1 D-36037 Fulda Germany Citizenship: Germany Post Office Address: Sturmiusstr. 1 D-36037 Fulda Germany

Signature of Third Inventor

RECORDED: 02/26/2004

Date of Signature

Date of Digitaline

Witness

PATENT REEL: 015015 FRAME: 0212