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NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Stefano Marsili 04/		04/18/2005
RECEIVING PARTY DATA		
Name: Infineon Technolog	Infineon Technologies AG	
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City: Munchen		
State/Country: GERMANY		
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PROPERTY NUMBERS Total: 1		
Property Type Number		
Application Number: 1109	11090811 80 80 80	
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NAME OF SUBMITTER: Heather D. Moseley		
Total Attachments: 1 source=Assignment 0687580311#page1.tif		

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 Assignce"), 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 AND METHOD FOR DETECTING A USEFUL SIGNAL BY DETECTING A PERIODIC SIGNAL CONTAINED IN THE USEFUL SIGNAL"

Filed March 25, 2005 as Application Serial No. 11/090,811

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: Stefano Marsili Residence: A-9586 Fürnitz Austria Citizenship: Italian Post Office Address:

Federaunerstr. 22/16 A-9586 Fürnitz Austria

ure of Sole or First Inventor

April 6, 2005 Date of Signature

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PATENT REEL: 016128 FRAME: 0929

RECORDED: 06/13/2005