

8/18/04

RECORDATION FORM COVER SHEET

08-24-2004

To the Honorable Commissioner for Patent

ent(s) or copy(ies) thereof.

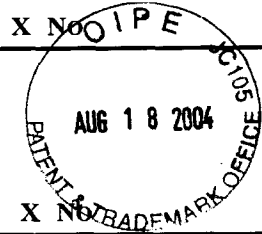


1. Name of Conveying Party(ies):

Michael Lewis

102819959

Additional name(s) of conveying party(ies) attached? Yes



2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Name: INFINEON TECHNOLOGIES AG
Address: ST.-MARTIN-STR. 53, 81669 MÜNCHEN
Country: GERMANY

Additional name(s) and address(es) attached? Yes

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):

10/875,437 filed June 24, 2004

Others on additional sheet(s) attached? Yes X NO

4. Nature of Conveyance:

X ASSIGNMENT Merger Change of Name:
Verified Translation Security Agreement Other:
Execution Date: 07/02/04

5. Name and address of party to whom correspondence concerning document should be mailed:

ANDREAS GRUBERT
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6. Total number of applications and patents involved:

Application(s): 1
+ Patent(s):
= Total: 1

7. Total Fee (37 C.F.R. § 3.41) . . . . \$40.00

CHECK IS ENCLOSED.

8. Authorized to be charged to Deposit Account NO

9. Deposit Account No.: 02-0383
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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.

Andreas Grubert
Name of Person Signing

[Handwritten Signature]

AUGUST 18, 2004
Date

Total number of pages including cover sheet, attachments, and document: 2 PAGES

08/23/2004 DBYRHE 00000061 10875437

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**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-STRASSE 53  
D-81669 MÜNCHEN  
GERMANY**

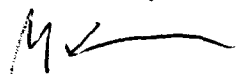
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me this day, entitled:

**IMPROVED DETECTION**

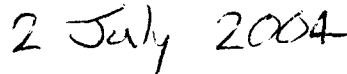
this assignment including said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application 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: Michael LEWIS  
Residence: Huggingatan 26, SE-195 52 MÄRSTA, Sweden  
Citizenship: British  
Post Office Address:



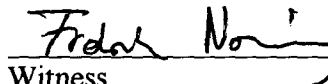
\_\_\_\_\_  
Signature of Sole Inventor



\_\_\_\_\_  
Date of Signature



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Witness



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Witness

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