07-21-2004 **REC** ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 102795377 Tab settings ⇒⇒⇒ To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): Name of conveying party(ies): 2. Michael Madden Name: Infineon Technologies AG 1. Markus Hammes Street Address: St. -Martin-Strasse 53 4. Michael Speth 3. Andre Neubauer (Additional name(s) of conveying party(ies) attached) Yes ⊠No City: Muenchen 2. Nature of conveyance: State: Germany □ Merger ZIP: 81669 □ Change of Name ☐ Security Agreement □ Other Execution Date: February 20, 2003 for 1 and 4, Additional name(s) & address(es) attached ☐Yes ☑No February 4, 2003 for 2, February 24, 2003 for 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/328,917 Additional numbers attached ☐ Yes ⊠No 6. Total number of applications and patents involved: Name and address of party to whom correspondence concerning document should be 1 mailed: Name: Lerner and Greenberg 7. Total fee (37 CFR 3.41)\$ 40.00 Internal Address: Street Address: P.O. Box 2480 □ Authorized to be charged to deposit account City: Hollywood 8. Deposit account number: State: FL (Attach duplicate copy of this page by deposit account) ZIP: 33022 DO NOT USE THIS SPACE 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. Gregory L. Mayback Reg. No. 40,719 July 14, 2004

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Name of Person Signing

PATENT REEL: 015574 FRAME: 0385

Date

Docket No.: L&L-I0221

ASSIGNMENT

WHEREAS WE, MARKUS HAMMES, MICHAEL MADDEN, ANDRE NEUBAUER and MICHAEL SPETH, residing respectively at DINSLAKEN, Germany, MOUNTAIN VIEW, California, KREFELD and DÜSSELDORF, Germany, have invented certain new and useful improvements in a

DEMODULATOR AND METHOD FOR DEMODULATING CPFSK-MODULATED SIGNALS USING A LINEAR APPROXIMATION OF THE CPFSK SIGNAL

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, INFINEON TECHNOLOGIES AG, a German corporation doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor:

NOW, THEREFORE, be it known that for and in consideration of the employment of MARKUS HAMMES and ANDRE NEUBAUER by the said corporation and for and in consideration of a contract between said corporation and Michael MADDEN and MICHAEL SPETH, and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

In the presence of:

B. Feller du

MARKUS HAMMES

_(LS) Date: 2/20/03

Michael B. Maddon (LS)
MICHAEL MADDEN

Andre Neulan (LS)

PATENT

REEL: 015574 FRAME: 0386