T FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 10-12-2005 Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings ⇒⇒⇒ 103098506 To the Honorable Commissioner a documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): Name: Infineon Technologies AG 1. Jörg-Reinhard Kropp (Additional name(s) of conveying party(ies) attached) Yes ⊠No Street Address: St. -Martin-Strasse 53 City: Muenchen 2. Nature of conveyance: State: Germany □ Merger ZIP: 81669 □ Security Agreement □ Change of Name □ Other Execution Date: November 13, 2002 Additional name(s) & address(es) attached □Yes ⊠No 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) 10/277,124 Additional numbers attached ☐ Yes ⊠No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be 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 ZIP: 33022 (Attach duplicate copy of this page by deposit account) DO NOT USE THIS SPACE 9. 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.

RALPH E. LOCHER REG. NO. 41,947 Name of Person Signing

Signature

October 3, 2005

Date

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

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PATENT REEL: 017059 FRAME: 0202 Docket No.: M&N-IT-487

ASSIGNMENT

WHEREAS I, JÖRG-REINHARD KROPP, residing at Berlin, Germany, have invented certain new and useful improvements in a

PLANAR OPTICAL COMPONENT, AND A COUPLING DEVICE FOR COUPLING LIGHT BETWEEN A PLANAR OPTICAL COMPONENT AND AN OPTICAL ASSEMBLY

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 my employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged. I 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 sald 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 me had this assignment and sale not been made.

AND I 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, I have hereunto set my hands and seals.

the presence of:

JÖRG-REINHARD KROPP

Date: 2002-11-13

PATENT RECORDED: 10/06/2005 REEL: 017059 FRAME: 0203