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(Rev. 6-93)	Patent and Trademark Of	
OMB No. 0651-0011 (exp. 4/94)  Tab settings ⇒⇒⇒	722 <i>1</i>	
To the Honorable Commissioner for 102	2557334	
Name of conveying party(ies):	Name and address of receiving party(ies):	
1. Moritz Haupt 2. Anja Morgenschweis	Name: Infineon Technologies AG	
3. Dietmar Ottenwälder	Street Address: StMartin-Strasse 53	
4. Uwe Schröder	City: <u>Muenchen</u>	
(Additional name(s) of conveying party(ies) attached) Yes 図No	State: <u>Germany</u>	
2. Nature of conveyance:	State: Germany	
⊠ Assignment ☐ Merger	ZIP: <u>81669</u>	
☐ Security Agreement ☐ Change of Name		
☐ Other		
Execution Date: June 18, 2002 for 1, June 28, 2002 for 2, July 29, 2002 for 3, May 29, 2002 for 4.	Additional name(s) & address(es) attached □Yes ⊠No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appli-	cation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
10/139,165		
Additional numbers	attached □ Yes ⊠No	
5. Name and address of party to whom	6. Total number of applications and patents involved	
correspondence concerning document should be mailed:		
Name: Lerner and Greenberg	7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address:	⊠ Enclosed	
Street Address: P.O. Box 2480	☐ Authorized to be charged to deposit account	
City: <u>Hollywood</u>	8. Deposit account number:	
State: FL	8. Deposit account number:	
ZIP: <u>33022</u>	(Attach duplicate copy of this page by deposit account)	
ZIP: 33022  CAttach duplicate copy of this page by deposit account)  DO NOT USE THIS SPACE		
9. Statement and signature.	C =	
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any attached copy is a true copy of the original	nl document.	
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Von de	September 17, 20	
Name of Person Signing S	Signature Date	
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	ith required cover sheet information to: ent Recordation Services	
2003 LNUELLER 00000117 10139165 Commissioner for Patents		
P.O. Box 1450 Alexandria, VA 22313-1450		
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	PATENT	

REEL: 014504 FRAME: 0680

Docket No.: PEK-IN1148

## **ASSIGNMENT**

WHEREAS WE, MORITZ HAUPT, ANJA MORGENSCHWEIS, DIETMAR OTTENWÄLDER and UWE SCHRÖDER, residing respectively at MÜNCHEN, DRESDEN, DRESDEN and DRESDEN, Germany, have invented certain new and useful improvements in a

## METHOD FOR IMPROVING A DOPING PROFILE FOR GAS PHASE DOPING

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 our employment by the said corporation 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:	MORITZ HAUPT (LS)	Date: June 18,2002
	ANJA MORGENSCHWEIS	Date:
	(LS) DIETMAR OTTENWÄLDER	Date:
	UWE SCHRÖDER (LS)	Date:

PATENT REEL: 014504 FRAME: 0681 Docket No.: PEK-IN1148

## ASSIGNMENT

WHEREAS WE, MORITZ HAUPT, ANJA MORGENSCHWEIS, DIETMAR OTTENWÄLDER and UWE SCHRÖDER, residing respectively at MÜNCHEN, DRESDEN, DRESDEN and DRESDEN, Germany, have invented certain new and useful improvements in a

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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:		
N. Gul	(LS)	Date:
1 11	MORITZ HAUPT	
N. Gul	ANJA MORGENSCHWEIS (LS)	Date: <u>06/23/02</u>
N. Jul	DIETMAR OTTENWÄLDER	Date: 07/29/02
N. Jul	UWE SCHRODER (LS)	Date: <u>5/29/02</u>

PATENT RECORDED: 09/22/2003 REEL: 014504 FRAME: 0682