12-02-2003 REC **FORM PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 102612686 Tab settings ⇒⇒⇒ To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): 1. Alexander Ruf 3) Wolfram Karcher Name: Infineon Technologies AG Street Address: St. -Martin-Strasse 53 2. Wilhelm Kegel 4) Martin Schrems (Additional name(s) of conveying party(ies) attached) Yes ⊠No City: Muenchen 2. Nature of conveyance: State: Germany ■ Assignment □ Merger ☐ Security Agreement ZIP: 81669 □ Change of Name □ Other **Execution Date:** 3/26/01 for 1, 3/05/01 for 2, 2/05/01 Additional name(s) & address(es) attached □Yes ⊠No for 3, 3/25/01 for 4. 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 B. Patent No.(s) A. Patent Application No.(s) 10/298,394 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: 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 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and

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.

DENISE LETTAU

Name of Person Signing

Signature Signature

November 26, 2003

Date

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Commissioner for Patents P.O. Box 1450 Nexandria, VA 22313-1450

ASSIGNMENT

WHEREAS WE, ALEXANDER RUF, WILHELM KEGEL, WOLFRAM KARCHER and MARTIN SCHREMS, residing respectively at DRESDEN, LANGENBRÜCK, WEISSIG and LANGENBRÜCK, Germany, have invented certain new and useful improvements in a

METHOD FOR INCREASING THE CAPACITANCE IN A STORAGE TRENCH AND TRENCH CAPACITOR HAVING INCREASED CAPACITANCE

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:	ALEXANDER RUF	(LS)	Date: <u>03/26/2007</u>
	WILHELM KEGEL	(LS)	Date:
	WOLFRAM KARCHER	(LS)	Date:
	MARTIN SCHREMS	(LS)	Date:

In the presence of:

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In the presence of:		
	(LS) ALEXANDER RUF	Date:
	WILHELM KEGEL / /	Date:
of forvold	WOLFRAM KARCHER	Date: 02.05.07
	(LS)	Date:

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In the presence of:		
	(LS)	Date:
	(LS)	Date:
	WOLFRAM KARCHER	Date:
Parioue Scheus	MARTIN SCHREMS	Date: 25.3.200

PATENT RECORDED: 12/01/2003 REEL: 014736 FRAME: 0546