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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>Name of conveying party(ies):</p> <p>1) Martin Schrems <i>11-12-02</i></p> <p>(Additional name(s) of conveying party(ies) attached) Yes <input checked="" type="checkbox"/> No</p>	<p>1. Name and address of receiving party(ies):</p> <p>Name: <u>Infineon Technologies AG</u></p> <p>Internal Address: <u>Patentabteilung</u></p> <p>Street Address: <u>Ridlerstrasse 55</u></p> <p>City: <u>Muenchen</u></p> <p>State: <u>Germany</u></p> <p>ZIP: <u>80339</u></p> <p>Additional name(s) &amp; address(es) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>2. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p><b>Execution Date:</b> 04/30/2002.</p>	

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:

<p>A. Patent Application No.(s)</p> <p><u>10/100,812</u></p>	<p>B. Patent No.(s)</p>
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Additional numbers attached  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Lerner and Greenberg</u></p> <p>Internal Address:</p> <p>Street Address: <u>P.O. Box 2480</u></p> <p>City: <u>Hollywood</u></p> <p>State: <u>FL</u></p> <p>ZIP: <u>33022</u></p>	<p>6. Total number of applications and patents involved:</p> <p style="text-align: center;">1</p> <p>7. Total fee (37 CFR 3.41) .....\$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p> <p>(Attach duplicate copy of this page by deposit account)</p>
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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.*

<p><u>DENISE LETTAU</u></p> <p>Name of Person Signing</p>	<p><i>Denise Lettau</i></p> <p>Signature</p>	<p><u>November 5, 2002</u></p> <p>Date</p>
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Total number of pages including cover sheet, attachments, and document: 2

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Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

## ASSIGNMENT

WHEREAS I, MARTIN SCHREMS, residing at EGGERSDORF B. GRAZ, Austria, have invented certain new and useful improvements in a

### METHOD FOR MANUFACTURING A TRENCH CAPACITOR OF A MEMORY CELL OF A SEMICONDUCTOR MEMORY

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 the 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 representative, 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 the application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefore, and any and all reissues of the 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 the 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 the invention or resulting from the application and from any and all divisions and continuations thereof of 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 hand and seal this  
day of 4 - 30 , 2002.

In the presence of:

Schrems

Dicke Rother

Martin Schrems (L.S.)  
MARTIN SCHREMS