

06-29-1999



TO THE ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

101082186

Attorney Docket: 31439-132031

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. 3.28 AND 3.31

Please record the attached original document.

1. Name of party conveying the interest:

Michael BRUHNKE and Ferdinand FRIEDRICH

2. Name and address of party receiving the interest:

TEMIC Semiconductor GmbH  
Theresienstrasse 2  
D-74072 Heilbronn, GERMANY

3. Description of the interest conveyed or transaction to be recorded:

☒ Assignment ☐ Other:

4. Application Number:

☐ Document filed together with a patent application executed on

5. Address correspondence concerning this request to: VENABLE

P.O. Box 34385, Washington, D.C. 20043-9998.

6. Number of Applications, Patents or Registrations and total fee:

Patents: one patent right @ \$40 Total: \$40.00

7. Date of execution of document: March 30, 1999

8. If document is an assignment of a trademark right to an assignee who is not domiciled in the United States, such assignee has designated a domestic representative

☐ per attached designation ☐ other:

9. To the best of knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of the original document.

10. Date: June 14, 1999

Name: Robert Kinberg

Registration Number: 26,924

RK/trt

06/17/1999 BUOLFE 00000068 03254865

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297411

ASSIGNMENT  
OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket  
DAIBT 4767.01

WHEREAS Michael BRUHNKE, Heilbronn, Germany, Ferdinand FRIEDRICH, Heroldsberg, Germany hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to Method of Cryptological Authentication in a Scanning Identification System which said assignor has caused an application for United States Letters Patent to be prepared,

[ ] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[ ] said application having been filed in the United States Patent and Trademark Office on \_\_\_\_\_, Serial Number [if known] \_\_\_\_\_

[x] [ ] said application having been filed under the Patent Cooperation Treaty on September 13, 1997 Serial No. PCT/EP97/05012, the United States of America being designated.

AND WHEREAS IEMIC Semiconductor GmbH

Theresienstrasse 2

D-74072 Heilbronn, GERMANY

\_\_\_\_\_ hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any all divisions and continuations thereof, and the said invention and any all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this San June day of March 30, 1999.

WITNESSES:

ASSIGNOR:

Signature: M. Smola  
Name: Michael Smola  
Address: Jutast. 77, D-80636 München

Signature: Michael Bruhnke  
Name: Michael BRUHNKE

Signature: Heimo Martler  
Name: HEIMO MARTLER  
Address: RUDERSDORFERSTR. 164  
A-8055 GRAZ

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Washington, D.C.

-Continued on Page 2-

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- 2 -

WITNESSES:

Signature: [Signature]  
Name: Helmut Tuma  
Address: Adelheidstr. 5-90761 Kirch  
Amberg

Signature: [Signature]  
Name: Fritz Tuma  
Address: Adelheidstr. 5-90761 Kirch

ASSIGNOR:

Signature: [Signature]  
Name: Ferdinand FRIEDRICH

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RECORDED: 06/29/1999

PATENT  
REEL: 010051 FRAME: 0123