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To the Honorable Commissione



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hed original documents or copy thereof.

1. Name of conveying party(ies):  
1) Jens EGERER 4) Rainer RODENHEBER  
2) Johann HAUER  
3) Michael REINHOLD

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

Address of receiving party(ies)

- ① TEMIC Semiconductor GmbH  
Theresienstrasse 2  
D - 74072 Heilbronn  
Federal Republic of Germany

and ②

Fraunhofer-Gesellschaft zur Foerderung  
der angewandten Forschung e.V.  
Leonrodstr. 54  
80686 Muenchen  
Federal Republic of Germany

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: 1) 09/17/00 4) 10/26/00  
2) 09/12/00  
3) 09/12/00

## 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:

A. Patent Application No.(s)

09/672,291

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Walter F. Fasse

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

P. O. Box 726

City: Hampden State: ME ZIP: 04444-0726

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

☒ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

50-0507

(Attach duplicate copy of this page if paying by deposit account)

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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.

Walter F. Fasse

Name of Person Signing

Signature

Nov. 20, 2000

Date

Docket No. 4002

Total number of pages including cover sheet, attachments, and document: 2

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

## CERTIFICATE OF MAILING

I certify that the above identified correspondence is being deposited with the U. S. Postal Service with sufficient postage as first-class mail, in an envelope addressed to: COMMISSIONER FOR PATENTS, Washington, D. C. 20231, on: November 20, 2000.

Anita Morse - November 20, 2000  
Anita Morse - November 20, 2000

**ASSIGNMENT OF INVENTION, PATENT APPLICATION, AND PATENT**

**Whereas Assignors: 1) Jens Egerer; 2) Johann Hauer; 3) Michael Reinhold; 4) Rainer Rodenheber**

of  
 1) Feldstr. 6, D - 91052 Erlangen, Federal Republic of Germany;  
 2) Am Weichselgarten 3, D - 91058 Erlangen, Federal Republic of Germany;  
 3) Johann-Juergen-Str. 6, D - 91052 Erlangen, Federal Republic of Germany;  
 4) Johann-Strauss-Str. 100, D - 74078 Heilbronn, Federal Republic of Germany

have invented certain new and useful improvements in the invention entitled

**Method for setting the trigger power of transmitter diodes**

as described and as claimed in the Application for **Letters Patent of the United States of America** executed by the Assignors on: \_\_\_\_\_ (the same date as this Assignment unless otherwise set forth), and as filed in the U. S. Patent and Trademark Office on: \_\_\_\_\_ under U. S. Application Serial No. \_\_\_\_\_, and as identified by Attorney Docket No. 4002.

**And Whereas, Assignees: 1) TEMIC Semiconductor GmbH; 2) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**

of  
 1) Theresienstrasse 2, D - 74072 Heilbronn, Federal Republic of Germany;  
 2) Leonrodstr. 54, 80686 München, Federal Republic of Germany

including their heirs, successors and assigns are desirous of jointly acquiring undivided shares of the entire and exclusive right, title, and interest in said invention and any and all Letters Patents that may be granted therefor in the United States of America:

**Now Therefore**, in consideration of **ONE Dollar (\$1.00)** and other valuable consideration the receipt of which by said Assignors is acknowledged, said Assignors hereby assign, sell and transfer unto said Assignees the entire and exclusive right, title and interest in and to said invention, said Application, any and all continuations, divisions, reissues, reexaminations and extensions of said Application, any and all rights of priority pertaining to said invention or said Application, and said Letters Patents granted therefor, in the United States of America for the full term or terms of said Letters Patents and for the maximum duration that any interest assigned herein may be maintained, to be held and enjoyed by said Assignees including their heirs, successors, and assigns as fully and entirely as the same would have been held by said Assignors had no Assignment thereof been made. Said Assignors covenant that they have the full right to convey the entire right, title and interest herein assigned, and that they have not made, and will not make any statement, agreement or conveyance in conflict herewith.

Said Assignors further agree to cooperate with said Assignees, execute all truthful papers, and take such actions in connection with said Application and any continuations, divisions, reissues, reexaminations and extensions thereof, in any interference or proceeding in relation thereto, and in any foreign applications corresponding thereto, as requested by said Assignees. Said Assignors hereby authorize said Assignees to control and direct the prosecution of said Application and any and all continuations, divisions, reissues, re-examinations and extensions thereof.

Said Assignors authorize and request that said Letters Patents granted for said invention should be issued to and in the names of said Assignees

**In Testimony Whereof**, We, said Assignors, hereunto set our hands on the dates indicated:

Signature: <u>Jens Egerer</u> <u>9/17/2000</u> Jens Egerer Date	Witness: <u>S. Sargely</u> Date
Signature: <u>Johann Hauer</u> <u>12.9.00</u> Johann Hauer Date	Witness: <u>S. Sargely</u> Date
Signature: <u>Michael Reinhold</u> <u>12.9.2000</u> Michael Reinhold Date	Witness: <u>S. Sargely</u> Date
Signature: <u>Rainer Rodenheber</u> <u>26/10/00</u> Rainer Rodenheber Date	Witness: <u>J. D. D. Sargely</u> <u>26.10.00</u> Date