

10-17-2000

ER SHEET

U.S. DEPARTMENT OF COMMERCE

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

Tab settings ⇒⇒⇒

101488837

Patent and Trademark Office

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

1. Name of conveying party(ies):

1. Martin Brox
2. Helmut Schneider
3. Thomas Vogelsang
4. Michael Killian

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

5. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name

Execution Date: June 2, 1999 for 1 and 2, June 10, 1999 for 3, June 14, 1999 for 4

4. Name and address of receiving party(ies)

Name: Siemens Aktiengesellschaft

Internal Address: ZT GG VM

Street Address: Postfach 22 16 34

City: München State: Germany ZIP: 80506

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 application, the execution date of the application is:

A. Patent Application No.(s)

09/322,718

B. Patent No.(s)

Additional numbers attached ☐ Yes ☒ No

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

Name: Lerner and Greenberg

Internal Address:

Street Address: P.O. Box 2480

City: Hollywood State: FL ZIP: 33022

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:

(Attach duplicate copy of this page by deposit account)

10/16/2000 NTHAI1 00000170 09322718

01 FC:501

40.00 OP

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 any attached copy is a true copy of the original document.

RALPHE LOCHER
REG. NO. 41,941

RALPHE LOCHER

Name of Person Signing

Signature

September 8, 2000

Date

4

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

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 011151 FRAME: 0223

Docket No.: GR 98 P 1794

ASSIGNMENT

WHEREAS WE, MARTIN BROX, HELMUT SCHNEIDER, THOMAS VOGELSANG and MICHAEL KILLIAN, residing respectively at München, Germany, München, Germany, Williston, Vermont, USA and Ritchmont, Vermont, USA, have invented certain new and useful improvements in a

CONFIGURATION FOR CROSSTALK ATTENUATION
IN WORD LINES OF DRAM CIRCUITS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, 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.

John Stacks
Witness

J. H. A.
Witness

Witness

Witness

Martin Brox (LS)
MARTIN BROX

Helmuth Schneider (LS)
HELMUT SCHNEIDER

THOMAS VOGELSANG

MICHAEL KILLIAN

Date: June 2, 1999

Date: June 2, 1999

Date: _____

Date: _____

Docket No.: GR 98 P 1794

ASSIGNMENT

WHEREAS WE, MARTIN BROX, HELMUT SCHNEIDER, THOMAS VOGELSANG and MICHAEL KILLIAN, residing respectively at München, Germany, München, Germany, Williston, Vermont, USA and Ritschmont, Vermont, USA, have invented certain new and useful improvements in a

CONFIGURATION FOR CROSSTALK ATTENUATION
IN WORD LINES OF DRAM CIRCUITS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

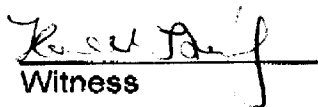
WHEREAS, SIEMENS AKTIENGESELLSCHAFT, a German corporation doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

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.

Witness



Witness

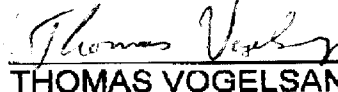


Witness

Witness

_____(LS) Date: _____
MARTIN BROX

_____(LS) Date: _____
HELMUT SCHNEIDER

_____(LS) Date: 6/10/93
THOMAS VOGELSANG

_____(LS) Date: _____
MICHAEL KILLIAN

Docket No.: GR 98 P 1794

ASSIGNMENT

WHEREAS WE, MARTIN BROX, HELMUT SCHNEIDER, THOMAS VOGELSANG and MICHAEL KILLIAN, residing respectively at München, Germany, München, Germany, Williston, Vermont, USA and Ritzmont, Vermont, USA, have invented certain new and useful improvements in a

CONFIGURATION FOR CROSSTALK ATTENUATION
IN WORD LINES OF DRAM CIRCUITS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, 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.

_____ Witness	_____ MARTIN BROX	(LS)	Date: _____
_____ Witness	_____ HELMUT SCHNEIDER	(LS)	Date: _____
_____ Witness	_____ THOMAS VOGELSANG	(LS)	Date: _____
_____ Witness	_____ MICHAEL KILLIAN	(LS)	Date: <u>14 June 99</u>