**FORM PTO-1595** (Rev. 6-93)

To the Honorable Commissioner of P

Additional name(s) of conveying party(ies) attached? \_\_\_ Yes \_X\_ No

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

Johann ALSMEIER

3. Nature of conveyance:

\_\_\_ Security Agreement

Execution Date: February 17, 1998

A. Patent Application No.(s)

Name: Elsa Keller

Siemens Corporation

Internal Address:\_

08/940,236

concerning document should be mailed:

Intellectual Property Department

Street Address: 186 Wood Avenue South

City: Iselin State: NJ ZIP: 088:30

5. Name and address of party to whom correspondence

4. Application number(s) or patent number(s):

If this document is being filed together with a new application,

X Assignment

\_\_\_ Other \_

1. Name of conveying party(ies):

12-02-1998



I

\_\_\_ Merger

\_\_\_ Change of Name

SHEET U.S. DEPARTMENT OF COMMERC

voiet (ett Bigg		Atty Dkt No. 97 P 7862 U	
100841701		original documents or copy thereof.	
	2. Name and add	ress of receiving party(ies)	
08	Name: Siemens Microelectronics, Inc. Internal Address:		
70			
X_ No	<del></del>		
	Street Address:	10950 North Tantau Avenue	
me	City: Cupertino	State: <u>CA</u> ZIP: <u>95014</u>	
_	Additional name(s	) & address(es) attached? Yes _X_ No	
	B. Patent No.(s	3)	
lditional numbers	attached?Yes _		
· · · · · · · · · · · · · · · · · · ·	attached?Yes _		
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· · · · · · · · · · · · · · · · · · ·	attached?Yes  6. Total number of  7. Total Fee (37 of Enclosed	X_No of applications and patents involved: _1  CFR 3.41) \$40.00  ed to be charged to deposit account	
·	attached?Yes  6. Total number of the control	X_No of applications and patents involved: _1  CFR 3.41) \$40.00  ed to be charged to deposit account  nt No.	
dditional numbers	attached?Yes  6. Total number of  7. Total Fee (37 of EnclosedX Authorized  8. Deposit Accounts.	X_No of applications and patents involved: _1  CFR 3.41) \$40.00  ed to be charged to deposit account  nt No.	

9. Statement and signature

To the best of my knowledge and belief, the foregoing informa copy of the original document.

Donald B. Paschburg, Reg. No. 33,753

Name of Person Signing

Donald B. Reselling

November 5, 1998

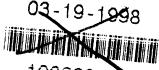
Total number of pages including cover sheet, attachments, and document:

FORM PTO-1595

(Rev. 6-93)

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





U.S. DEPARTMENT OF COM

Patent and Trademar. Atty Dkt No. 97 P 786

uments or copy thereof.

To the Honorable Commissioner of Patents and Traue	100666410 uments or copy thereof.		
1 Name of conveying party(ies):	Name and address of receiving party(ies)		
Library At OMETER	Name: Siemens Microelectronics, Inc.		
Johann ALSMEIER	Internal Address:		
Additional name(s) of conveying party(ies) attached?YesX_ No			
Nature of conveyance:	Street Address: 10950 North Tantau Avenue		
X Assignment Merger			
Security Agreement Change of Name	City: Cupertino State: CA ZIP: 95014		
Other			
Execution Date: February 17, 1998	Additional name(s) & address(es) attached? Yes _X_ 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)	B. Patent No.(s)		
08/941,094			
Additional numbers	attached? Yes X No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _1_		
Name: Elsa Keller	7. Total Fee (37 CFR 3.41)		
Internal Address:	Enclosed		
Siemens Corporation	X Authorized to be charged to deposit account		
Intellectual Property Department	8. Deposit Account No.		
Street Address: 186 Wood Avenue South	19-2179		
City: Iselin State: NJ ZIP: 08830			
DO NOT USE	THIS SPACE		
9. Statement and signature To the host of my knowledge and heliof the foresting information.	in true and correct and any other had any in a true		
To the best of my knowledge and belief, the foregoing information is copy of the original document.	s true and correct and any attached copy is a true		
Stanton C Braden, Reg. #32,556	February 26, 1998		
Name of Person Signing Signature	Date		
Total number of pages including cover sheet, attachments, and document: 3			

Dckt.No.: 97 P 7862 US Triad No. T96-0098

## **ASSIGNMENT**

For good and valuable consideration, I, Johann ALSMEIER, residing at 4 Marlyn Drive, Wappingers Falls, NY 12590, a citizen of Germany,

Hereby sell, assign, and transfer to Siemens Microelectronics, Inc., a corporation organized and existing under the laws of the state of Delaware, having its principal place of business at 10950 North Tantau Ave., Cupertino, CA 95014,

hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

Ser. No.: 08/940,236 Filed: September 30, 1997

and entitled: SPACERS TO BLOCK DEEP JUNCTION IMPLANTS AND SILICIDE FORMATION IN INTEGRATED CIRCUITS

and in and to said application and all divisional, continuing substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee; their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignes, its successors, assigns, and legal representatives; and

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-2-

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 62/24/3

Johann ALSMEIER

Witness:

Morbet Arus

Witness:

JOCHEN BEINTNER

PATENT REEL: 9400 FRAME: 0481