**FORM PTO-1585** 

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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof	
<ol> <li>Name of conveying party:         <ul> <li>Peter KALUZA; Reinhard MAIER; Heinz</li> <li>MITLEHNER; Christian SCHRECKINGER;</li> <li>and Gerhard SCHRÖTHER</li> </ul> </li> <li>Additional name(s) of conveying parties attached? □ Yes ⋈ No</li> </ol>	2. Name and address of receiving party(ies)  Name: Siemens Aktiengesellschaft Internal Address: Street Address: Wittelsbacherplatz 2  City: D-80333 München State: Federal Republic of Germany
3. Nature of conveyance:	ZIP: Additional name(s) & address(es) attached? □ Yes ⋈ No
4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: Sept. 23, Sept. 21, Sept. 18. Sept. 24, Sept. 23, 1998.	
A. Patent Applications  To be assigned.	B. Patent No.(s) 09/155, 365
Additional Numbers attached? □ Yes ⋈ 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: Richard L. Mayer Internal Address: KENYON & KENYON Street Address: One Broadway City: New York State: New York ZIP: 10004	7. Total fee (37 C.F.R. 3.41)
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.  Richard L. Mayer (Reg. No. 22,490)  Name of Person Signing  Signature  Total number of pages including cover sheet, attachments, and document: 9	
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Mail documents to be recorded with required cover sheet information to:	
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Office of Management and Budget, Paperwork Reduction Project (0605-0011), Washington, D.C. 20503

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[67190/963207]

## **ASSIGNMENT**

WHEREAS, we,

Peter KALUZA

Falläcker 35 D-92286 Rieden Federal Republic of Germany Citizenship: Federal Republic of Germany

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Anna-Herrmann-Str. 54
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Christian SCHRECKINGER

Matzelsdorfer Weg 14

D-93444 Kötzting

Federal Republic of Germany

Citizenship: Federal Republic of Germany

and

Gerhard SCHRÖTHER
Hegnerstr. 12
D-92224 Amberg
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made new and useful improvements in **ELECTRONIC BRANCH-CIRCUIT** SWITCH, for which an application for Letters Patent was filed as PCT International Application Number PCT/DE97/00503 on the 13th day of March 1997, and

WHEREAS Siemens Aktiengesellschaft, having a place of business at Wittelsbacherplatz 2, D-80333 München, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

EL 17495150745

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignce, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration

to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including pentions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23 day of Sprember, 1998.

WITNESSED BY:

Norbert Reichenbach Name

Vou-der-Sitt-Str. 73

92224 Amberg Address

Michael Schrock

Weißenburger Str. 6a 92224 Amberg Address

N. 73. C.

Milal Heroel

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of Japanese, 1998.

WITNESSED BY:

GUNTER LINS

DOMPFAFF STR 16

D-91056 ERLANGEN
Address

Michael Rombelel

Name

Hecken weg 13

D- 910 PO LITTEN RELITA-Address

Chal Brutall

Quit Kling

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of September, 1998.

Heinz MITLEHNER

WITNESSED BY:

<u>kene</u> Stein
Namo

Waldstr. 7a

91341 Rottenbach

Brisile Schnidtlein

Im Weidengarten 7
91077 Het21es
Address

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24 day of <u>september</u>, 1998.

Instrair Chrechenge.
Christian SCHRECKINGER

WITNESSED BY:

Hildegard Henfling

Hachinger Str. 19 92421 Schwandorf Address

Edenharter Georg

Schwandorfer Str. 3

92286 Rieden

Seon Edunat

Hildegard Henfler

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of Vepfember, 1998.

fildes and fleuflung

WITNESSED BY:

Udo Traurig

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NY3-23934

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**PATENT** REEL: 9627 FRAME: 0704

**RECORDED: 09/28/1998**