

12-22-1998



FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

1/31/92

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Patent and Trademark Office

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

83-11-21

MED

1. Name of conveying party(ies):  
 WERNER SALOMON  
 JOCHEN PRITTMANN  
 HANS-HORST GRASMUELLER

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

2. Name and address of receiving party(ies):  
 Name: **Siemens Aktiengesellschaft**

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date Dec 3, 1998

Street Address Wittelsbacherplatz 2

City 8000 Muenchen, Germany City \_\_\_\_\_ Zip: \_\_\_\_\_

Additional Name(s) & Address(es) attached  Yes  No

1551 U.S. PTO 09/209988

12/11/98

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: Dec 3, 1998

A. Patent Application No.(s) P98, 2763

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

**Hill & Simpson, P.C.**

85th Floor Sears Tower  
 233 S. Wacker Drive  
 Chicago, IL 60606

6. Total number of applications and patents involved 1

7. Total Fee (37 CFR 3.41) . . . . . \$ 40.00  
 Enclosed  
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8. Deposit Account Number:  
08-2290  
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*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.*

John Simpson  Dec 11, 1998  
 Name of Person Signing Signature Date

Total number of pages: 2

Mail documents to be recorded and required cover sheet information to:  
 Commissioner of Patents and Trademarks  
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40.00 DP

ASSIGNMENT

FOR a valuable consideration, the undersigned,

**WERNER SALOMON**  
residing at Dr. Von Daller Str. 57  
85356 Freising  
Germany

**JOCHEN PRITTMANN**  
Saarbrueckerstr. 9  
81379 Muenchen  
Germany

**HANS-HORST GRASMUELLER**  
Kapellenstrasse 4  
82291 Mammendorf  
Germany

hereby sell, assign and transfer unto Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Munich, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

"METHOD FOR POSITION RECOGNITION OF COMPONENTS EQUIPPED ON A SUBSTRATE IN AN AUTOMATIC EQUIPPING UNIT"

disclosed in an application for Letters Patent of the United States, prepared by the firm of Hill & Simpson, A Professional Corporation of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. **P98,2763** and in our own records as Case No. **GR98P2744US**, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Munich, Germany.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: 3 Dec 1978

Werner Salomon  
WERNER SALOMON

DATE: 3 Dec 1978

Jochen Prittmann  
JOCHEN PRITTMANN

DATE: 3 Dec 1978

Hans Horst Grasmueller  
HANS-HORST GRASMUELLER

WITNESSES:  
3 Dec 78 Helmut Arnold  
3 Dec 78 W. J. ...

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