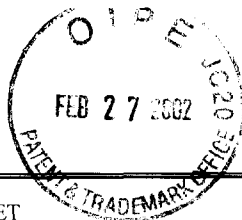


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JOHANNES BIRZER, MARTIN KIESEL

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2. Name and address of receiving party(ies)

Name: Siemens Aktiengesellschaft

Address: Wittelsbacherplatz 2

City: Munchen

State:

Zip: 80333

Additional name(s) and address(es) attached? Country: Germany

☐ Yes ☒ No

3. Nature of conveyance:

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Execution Date: December 13, 2001

4. Application number(s) or patent number(s) 09/886,020 filed June 21, 2001

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)

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

Name: Bradley B. Geist, Esq.

BAKER BOTTS L.L.P.

30 Rockefeller Plaza - 44 Fl.

New York, NY 10112

6. Total number of applications and patents involved: 1

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

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*To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.*

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10. Name of conveying party(ies):

GEORG TRUMMER and PETER WAGNER (December 12, 2001)

11. Application number(s) or registration number(s):

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A34356 (071308.0166)  
PATENTASSIGNMENT

WHEREAS, WE, Johannes Birzer, Martin Kiesel, Georg Trummer and Peter Wagner, citizens of Germany, residing in Stulln, Poxdorf, Erlangen and Hersbruck, Germany; respectively, whose post office addresses are Friedhofweg 2, 92551 Stulln, Germany; Jahnstr. 36, 91099 Poxdorf, Germany; Geisbergstr. 5B, 91056 Erlangen, Germany; and Kellerstr. 7, 91217 Hersbruck, Germany; respectively, have made an invention entitled "AUTOMATION SYSTEM"; as set forth and described in application for Letters Patent of the United States Serial No. 09/886,020, filed June 21, 2001; and

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, a corporation organized and existing under the laws of the Federal Republic of Germany, and having an office for the transaction of business at Wittelsbacherplatz 2, 80333 Munchen, in the Federal Republic of Germany, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE the said, Johannes Birzer, Martin Kiesel, Georg Trummer and Peter Wagner, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said SIEMENS AKTIENGESELLSCHAFT, and other valuable considerations unto us moving from said SIEMENS AKTIENGESELLSCHAFT, at or before the sealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said SIEMENS AKTIENGESELLSCHAFT, its successors and assigns, the entire right, title and interest in and to the said invention entitled "AUTOMATION SYSTEM" as set forth and described in the application and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

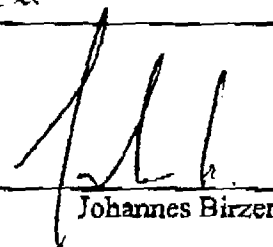
AND WE, the said Johannes Birzer, Martin Kiesel, Georg Trummer and Peter Wagner, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said SIEMENS AKTIENGESELLSCHAFT, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said SIEMENS AKTIENGESELLSCHAFT, its successors and assigns;

AND WE, the said Johannes Birzer, Martin Kiesel, Georg Trummer and Peter Wagner, for the considerations aforesaid, do hereby covenant and agree to and with said SIEMENS AKTIENGESELLSCHAFT, its successors and assigns, that WE have the full

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power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that WE, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said SIEMENS AKTIENGESELLSCHAFT, its successors and assigns, may be required or necessary more effectively to secure to and vest in said SIEMENS AKTIENGESELLSCHAFT, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

Subscribed and executed at Erlangen  
(Place)  
on 13.12.2001  
(Date)

  
Johannes Birzer

Witness: Werner Lingert  
(Type Name)  
Werner Lingert

Subscribed and executed at Erlangen  
(Place)  
on 13.12.2001  
(Date)

  
Martin Kiesel

Witness: Michael Frank  
(Type Name)  
Michael Frank

