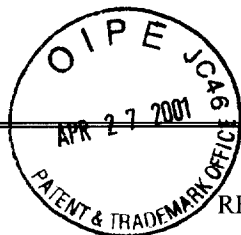


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## 1. Name of conveying party(ies):

MORITZ, Soeren, FRIEDRICH, Wolfgang, BANI-HASHEMI, Ali-Reza, CRAFT, Nicholas, NAVAB, Nassir, SAUER, Frank

Additional name(s) of conveying party(ies) attached?

☐ yes☒ no

## 2. Name and address of receiving party(ies)?

SIEMENS AKTIENGESELLSCHAFT  
Wittelsbacherplatz 2,  
80333 Munich, GERMANY

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Names☐ Other

Additional name(s) &amp; address(es) attached?

☐ yes☒ no

Execution Date: March 20, 2001, March 6, 2001, March 9, 2001 and March 2, 2001

## 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)/Confirmation No.(s)  
09/750,673

B. Patent No.(s)

Additional numbers attached?

☐ Yes☒ No

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

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-32136. Total number of applications and registration involved:  
1

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

☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.☐ Authorized to be charged to Deposit Account

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19-4880

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## 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.

George F. Lehnigk

Reg. No. 36,359

April 26, 2001

Date

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PATENT  
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## Assignment

Whereas, We, MORITZ, Soeren, of Am Hochberg 9a, 91353 Wimmelbach, Germany; FRIEDRICH, Wolfgang, of Hauptstrasse 11, 91088 Bubenreuth, Germany; BANI-HASHEMI, Ali-Reza, of 119 Catskill Court, Belle Mead, New Jersey 08502, USA; CRAFT, Nicholas, of 10318 Twinedew Place, Columbia, Maryland 21044, USA; NAVAB, Nassir, of 3 Major Lane, Plainsboro, New Jersey 08536, USA; and SAUER, Frank of 22 Heritage Boulevard, Princeton, New Jersey 08540, USA, respectively, hereinafter called assignors, have invented certain improvements in

### DEVICE AND METHOD FOR GENERATING A VIRTUAL MODEL OF AN INSTALLATION

and executed an application for Letters Patent of the United States of America therefor in Application number 09/750,673, and

Whereas, SIEMENS AKTIENGESSELLSCHAFT, Wittelsbacherplatz 2, 80333 Munich, GERMANY (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

Date: 3/20/2001 Soeren Moritz  
s/MORITZ, Soeren

Date: 3/20/2001 Wolfgang Friedrich  
s/FRIEDRICH, Wolfgang

Date: \_\_\_\_\_  
s/BANI-HASHEMI, Ali-Reza

Date: \_\_\_\_\_  
s/CRAFT, Nicholas

Date: \_\_\_\_\_  
s/NAVAB, Nassir

Date: \_\_\_\_\_  
s/SAUER, Frank

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

## Assignment

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Date:

\_\_\_\_\_  
s/MORITZ, Soeren

Date:

\_\_\_\_\_  
s/FRIEDRICH, Wolfgang

Date:

03/06/01   
s/BANI-HASHEMI, Ali-Reza

Date:

\_\_\_\_\_  
s/CRAFT, Nicholas

Date:

\_\_\_\_\_  
s/NAVAB, Nassir

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Date:

\_\_\_\_\_  
s/MORITZ, Soeren

Date:

\_\_\_\_\_  
s/FRIEDRICH, Wolfgang

Date:

\_\_\_\_\_  
s/BANI-HASHEMI, Ali-Reza

Date: *March 9, 2001*

*N. Craft*  
\_\_\_\_\_  
s/CRAFT, Nicholas

Date:

\_\_\_\_\_  
s/NAVAB, Nassir

Date:

\_\_\_\_\_  
s/SAUER, Frank

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Date:

\_\_\_\_\_  
s/MORITZ, Soeren

Date:

\_\_\_\_\_  
s/FRIEDRICH, Wolfgang

Date:

\_\_\_\_\_  
s/BANI-HASHEMI, Ali-Reza

Date:

\_\_\_\_\_  
s/CRAFT, Nicholas

Date:

\_\_\_\_\_  
s/NAVAB, Nassir

Date:

\_\_\_\_\_  
s/SAUER, Frank

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