

## PATENT ASSIGNMENT

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| SUBMISSION TYPE:  | NEW ASSIGNMENT                                   |               |                |                     |            |                     |            |
|---|--|---------------|----------------|---------------------|------------|---------------------|------------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT                                       |               |                |                     |            |                     |            |
| CONVEYING PARTY DATA  |  |               |                |                     |            |                     |            |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stefan Schiemenz</td> <td>07/03/2012</td> </tr> <tr> <td>Christian Hentschel</td> <td>07/03/2012</td> </tr> </tbody> </table> |  | Name          | Execution Date | Stefan Schiemenz    | 07/03/2012 | Christian Hentschel | 07/03/2012 |
| Name  | Execution Date                                   |               |                |                     |            |                     |            |
| Stefan Schiemenz  | 07/03/2012                                       |               |                |                     |            |                     |            |
| Christian Hentschel   | 07/03/2012                                       |               |                |                     |            |                     |            |
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| State/Country:  | GERMANY  |               |                |                     |            |                     |            |
| PROPERTY NUMBERS Total: 1   |  |               |                |                     |            |                     |            |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13542270</td> </tr> </tbody> </table>   |  | Property Type | Number         | Application Number: | 13542270   |                     |            |
| Property Type   | Number   |               |                |                     |            |                     |            |
| Application Number:   | 13542270   |               |                |                     |            |                     |            |
| CORRESPONDENCE DATA   |  |               |                |                     |            |                     |            |
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| Correspondent Name:   | HENRY M FEIEREISEN LLC                           |               |                |                     |            |                     |            |
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| NAME OF SUBMITTER:  | Henry M. Feiereisen                              |               |                |                     |            |                     |            |
| Total Attachments: 2<br>source=Schiemenz-ass#page1.tif<br>source=Schiemenz-ass#page2.tif  |  |               |                |                     |            |                     |            |

OP \$40.00 13542270

## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned,

### STEFAN SCHIEMENZ & CHRISTIAN HENTSCHEL

hereby sell, assign and transfer to

### BRANDENBURGISCHE TECHNISCHE UNIVERSITÄT COTTBUS

a company organized under the laws of Germany

having a place of business at Platz der Deutschen Einheit 1  
03046 Cottbus  
Germany

its successors, assigns and legal representatives, the entire right, title and interest for the United States in and to any and all inventions which are disclosed in the application for United States Letters Patent, and is entitled

### METHOD, ARRANGEMENT, COMPUTER PROGRAM AND COMPUTER- READABLE STORAGE MEDIUM FOR SCALING TWO-DIMENSIONAL STRUCTURES

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 on any of said inventions, and in and to all original and reissued patents which have been or shall be issued in the United States on said inventions;

I hereby authorize and request my representatives Henry M. Feiereisen, Ursula B. Day of 708 Third Avenue, Suite 1501, New York, NY 10017, to insert here in parenthesis (Application number 13/542,270, filed 07/05/2012) the filing date and application number of said application when known.

I agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all rightful oaths, assignments, power of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible

which said assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

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.

IN TESTIMONY WHEREOF, we have hereunto set our hand and seal this  
3rd day of July, 2012.

WITNESS: Stefan Schiemenz  
(type name)

Stefan Schiemenz  
STEFAN SCHIEMENZ

WITNESS: Christian Hentschel  
(type name)

Ch. Hentschel  
CHRISTIAN HENTSCHEL