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- New
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**Conveyance Type**

- Assignment
- License
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- Security Agreement
- Change of Name
- Other:

**Conveying Party(ies)**

1. Stefan Grossmann
2. Eberhard Beck
- 3.
- 4.
- 5.
- 6.

**Execution Date(s)**

August 30, 2006  
August 30, 2006

Mark if Additional Names of Conveying Parties Attached

**Receiving Party**

Name                      Index-Werke GmbH & Co. KG Hahn & Tessky  
Name  
Address                      Plochingen Strasse 92  
Address  
Address                      Esslingen                      GERMANY                      73730  
City    State/Country    Zip Code

Mark if Additional Names of Receiving Parties Attached

**Correspondent Name and Address**

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Attorney Docket No. 505688

**Pages**      Enter the total number of pages of the attached conveyance document including any attachments:      **3**

**Application Number(s) or Patent Number(s)**       Mark if additional numbers attached  
*Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).*

Patent Application Numbers			Patent Numbers		
11/518,665					

If this document is being filed together with a *new* Patent Application, enter the date the patent application was signed by the first named executing inventor.      Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number *only* if a U.S. Application Number has not been assigned.

PCT	PCT	PCT
PCT	PCT	PCT

**Number of Properties**      Enter the total number of properties involved:      **1**

**Fee Amount**

Method of Payment:      Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

- Enclosed is a check in the amount of
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**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. Charges to deposit account are authorized, as indicated herein.

Andrew J. Heinisch, 43666		September 22, 2006
Name of Person Signing	Signature	Date

Reinhart Boerner Van Deuren P.C.  
Attorneys at Law  
483 N. Mulford Road, Suite 7  
Rockford, Illinois 61107

## ASSIGNMENT

**WHEREAS, WE,**  
**Stefan GROSSMANN**, of Birkenweg 13, 73669 Lichtenwald/Germany,  
**Eberhard BECK**, of Beutelsbacher Strasse 55, 73773 Aichwald/Gemany.  
have invented and own a certain invention entitled:

### SIMULATION SYSTEM

for which invention I have executed an application (provisional or non-provisional) for a United States patent, which was filed on , under Application No. , and  
September 11, 2006 11/518,665

**WHEREAS,** Index-Werke GmbH & Co. KG Hahn & Tessky ,  
of Plochinger Strasse 92, 73730 Esslingen / Germany (hereinafter referred to as Assignee),  
a corporation of Germany, is desirous of acquiring the entire domestic and foreign right, title,  
and interest in and under the invention described in the patent application.

**NOW, THEREFORE,** for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, renewals, and extensions) that may be filed in the United States and every foreign country on the invention, and the patents or extensions thereof, both foreign and domestic, that may issue thereon, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue United States patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

**I HEREBY AUTHORIZE** the above-mentioned Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION,** I convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.

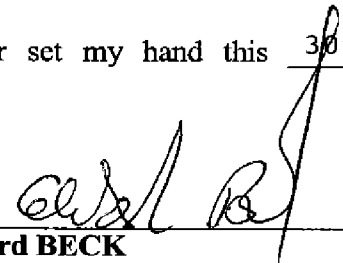
In re Appln. of:  
Attorney Docket No.:

**I DO HEREBY COVENANT** and agree with the Assignee that I will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, I have hereunder set my hand this 30th day of August, 2006.

  
\_\_\_\_\_  
Stefan GROSSMANN

IN WITNESS WHEREOF, I have hereunder set my hand this 30th day of August, 2006.

  
\_\_\_\_\_  
Eberhard BECK