Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas M. Walski	02/08/2007
Robert F. Mankowski	02/09/2007
Shaoyu Yang	02/08/2007
Jack S. Crook Jr.	02/07/2007
Ronghe Wang	02/07/2007
Daniel Bishop	02/09/2007
Daniel Bowdler	02/07/2007
Zheng Yi Wu	02/07/2007
Robert A. Gurrieri	02/07/2007

RECEIVING PARTY DATA

Name:	Bentley Systems, Incorporated	
Street Address:	685 Stockton Drive	
City:	Exton	
State/Country:	PENNSYLVANIA	
Postal Code:	19341	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11607606

CORRESPONDENCE DATA

Fax Number: (617)951-3927

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
 617.951.2500

 Email:
 ryan@c-m.com

Correspondent Name: Cesari & McKenna, LLP
Address Line 1: 88 Black Falcon Avenue

Address Line 4: Boston, MASSACHUSETTS 02210

PATENT

500229073 REEL: 018930 FRAME: 0627

H \$40.00

1.		
ATTORNEY DOCKET NUMBER:	107051-0017	
NAME OF SUBMITTER:	Ryan T. Dee	
Total Attachments: 8		
source=Assignment#page1.tif		
source=Assignment#page2.tif		
source=Assignment#page3.tif		
source=Assignment#page4.tif		
source=Assignment#page5.tif		
source=Assignment#page6.tif		
source=Assignment#page7.tif		
source=Assignment#page8.tif		

PATENT REEL: 018930 FRAME: 0628

ASSIGNMENT

Whereas We, Thomas M. Walski, whose residence address is 3 Brian's Place, Nanticoke, PA 18634, Robert F. Mankowski, whose residence address is 69 Hamilton Avenue, Watertown, CT 06795, Shaoyu Yang, whose residence address is 6 Traditions Blvd., Southbury, CT 06488, Jack S. Cook, Jr., whose residence address is 13 Weekeepeemee Road, Bethlehem, CT 06751, Ronghe Wang, whose residence address is 27 Siemons Company Drive, Suite 27, Watertown, CT 06795, Daniel Bishop, whose residence address is 127 Spring St., Apt. 3B, Springfield, MA 01105, Daniel Bowdler, whose residence address is 52 Deerwood Hills, Unit 4, Waterville, CT 06704, Zheng Yi Wu, whose residence address is 96 Neil Drive, Watertown, CT 06795, and Robert A. Gurrieri, whose residence address is 366 D. Welton Way, Thomaston, CT 06787, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled COMPUTER MODELING SOFTWARE FOR ANALYSIS OF THE CRITICALITY OF ELEMENTS IN A WATER DISTRIBUTION SYSTEM, identified by Cesari and McKenna File No. 107051-0017, the specification of which was filed on December 1, 2006, and accorded Serial Number 11/607,606; and

Whereas Bentley Systems, Incorporated, whose address is 685 Stockton Drive, Exton, PA 19341, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer, and convey to Assignee our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

PATENT REEL: 018930 FRAME: 0629 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment as an instrument under seal on the dates indicated next to our names.

8 Feb 07	The Wear
Date	Thomas M. Walski, Inventor
Date	Robert F. Mankowski, Inventor
. * *	
4	
Date	Shaoyu Yang, Inventor
Date	Jack S. Cook, Jr., Inventor
Date	Ronghe Wang, Inventor
Date	Daniel Bishop, Inventor

PATENTS 107051-0017

Date	Daniel Bowdler, Inventor
Date	Zheng Yi Wu, Inventor
Date	Dobout A. Chamioni Instantan

ASSIGNMENT

Whereas We, Thomas M. Walski, whose residence address is 3 Brian's Place, Nanticoke, PA 18634, Robert F. Mankowski, whose residence address is 69 Hamilton Avenue, Watertown, CT 06795, Shaoyu Yang, whose residence address is 6 Traditions Blvd., Southbury, CT 06488, Jack S. Cook, Jr., whose residence address is 13 Weekeepeemee Road, Bethlehem, CT 06751, Ronghe Wang, whose residence address is 27 Siemons Company Drive, Suite 27, Watertown, CT 06795, Daniel Bishop, whose residence address is 127 Spring St., Apt. 3B, Springfield, MA 01105, Daniel Bowdler, whose residence address is 52 Deerwood Hills, Unit 4, Waterville, CT 06704, Zheng Yi Wu, whose residence address is 96 Neil Drive, Watertown, CT 06795, and Robert A. Gurrieri, whose residence address is 366 D. Welton Way, Thomaston, CT 06787, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled COMPUTER MODELING SOFTWARE FOR ANALYSIS OF THE CRITICALITY OF ELEMENTS IN A WATER DISTRIBUTION SYSTEM, identified by Cesari and McKenna File No. 107051-0017. the specification of which was filed on December 1, 2006, and accorded Serial Number 11/607,606; and

Whereas Bentley Systems, Incorporated, whose address is 685 Stockton Drive, Exton, PA 19341, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer, and convey to Assignee our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

PATENT REEL: 018930 FRAME: 0633 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment as an instrument under seal on the dates indicated next to our names.

,	•
Date	Thomas M. Walski, Inventor
2/9/2007 Date	Robert F. Mankowski, Inventor
0408/07 Date	Shaoyu Yang, Inventor
Un on Date	Jack S. Cook, Jr., Inventor
2/7/07 Date	Ronghe Wang, Inventor
2/9/07 Date	Daniel Bishop, Inventor

Date

Date

Daniel Bowdler, Inventor

Date

RECORDED: 02/26/2007