

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Rob Snyder</td> <td>07/01/2010</td> </tr> <tr> <td>John Frampton</td> <td>05/27/2010</td> </tr> <tr> <td>Sunand Sandurkar</td> <td>05/31/2010</td> </tr> <tr> <td>Raymond B. Bentley</td> <td>06/30/2010</td> </tr> </tbody> </table>		Name	Execution Date	Rob Snyder	07/01/2010	John Frampton	05/27/2010	Sunand Sandurkar	05/31/2010	Raymond B. Bentley	06/30/2010
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>BENTLEY SYSTEMS, INC.</td> </tr> <tr> <td>Street Address:</td> <td>685 STOCKTON DRIVE</td> </tr> <tr> <td>City:</td> <td>EXTON</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>19341</td> </tr> </table>		Name:	BENTLEY SYSTEMS, INC.	Street Address:	685 STOCKTON DRIVE	City:	EXTON	State/Country:	PENNSYLVANIA	Postal Code:	19341
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (202)344-8300</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-344-4000</p> <p>Email: jrburdett@venable.com</p> <p>Correspondent Name: James R. Burdett</p> <p>Address Line 1: 575, 7th Street, N.W.</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20004</p>											
ATTORNEY DOCKET NUMBER:	36488282097										
NAME OF SUBMITTER:	James R. Burdett, Reg. No. 31,594										
<p>Total Attachments: 7</p> <p>source=assgn282097#page1.tif</p>											

CH \$40.00 12652411

**501244170**

**PATENT**  
**REEL: 024745 FRAME: 0164**

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source=assgn282097#page7.tif

## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT** by Rob Snyder; John Frampton; Sunand Sandurkar; and Raymond B. Bentley (hereinafter referred to as Assignors), residing at 202 N. 23rd Street, Philadelphia, Pennsylvania 19103; 11 Kiloran Wynd, Glenmoore, Pennsylvania 19343; A-403 Sigma One, Kothrud, Pune-411038, INDIA; and 685 Stockton Drive, Exton, Pennsylvania 19341-0678, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in MULTI-DIMENSIONAL ARTIFACT ASSEMBLAGE FOR INFRASTRUCTURE AND OTHER ASSETS WITH INTERFACE NODE MEDIATORS, set forth in a Patent application for Letters Patent of the United States, already filed on January 5, 2010 as U.S. Application No. 12/652,411; and

**WHEREAS**, Bentley System, Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 685 Stockton Drive, Exton, Pennsylvania 19341-0678 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

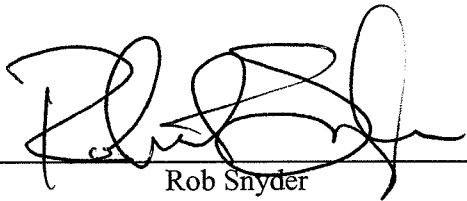
**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this document:

VENABLE LLP

All practitioners at Customer Number 26694

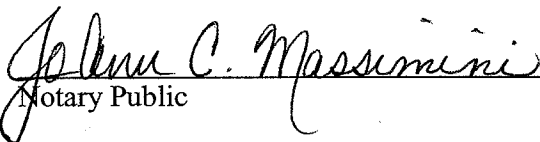
**AND** Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

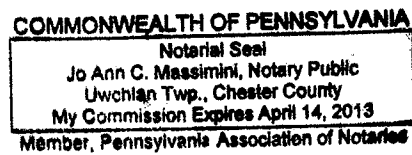
  
Rob Snyder

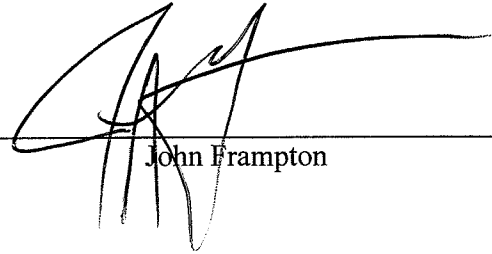
Date: July 1, 2010

United States of America )  
State of Pennsylvania ) ss.:  
County of Chester )

On this 1st day of July, 2010, before me  
personally came Rob Snyder, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

  
Notary Public



  
\_\_\_\_\_  
John Frampton

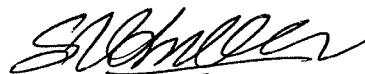
Date: 5/27/2010

United States of America )  
State of PENNSYLVANIA ) ss.:  
County of CHESTER )

On this 27<sup>th</sup> day of May, 2010, before me  
personally came John Frampton, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

  
\_\_\_\_\_  
Notary Public

COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Jo Ann C. Massimini, Notary Public  
Uwchlan Twp., Chester County  
My Commission Expires April 14, 2013  
Member, Pennsylvania Association of Notaries

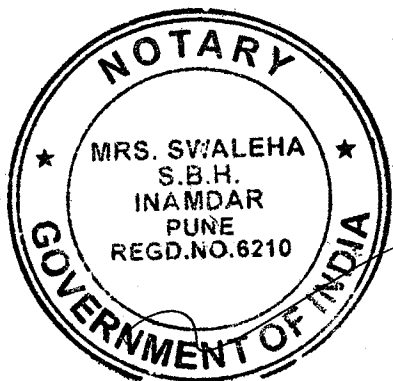


Sunand Sandurkar

Date: 31 May 2010

United States of America )  
State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

On this 31<sup>st</sup> day of May 2010, at Pune, before me personally came Sunand Sandurkar, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

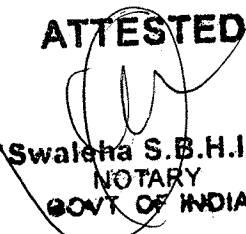


Notary Public

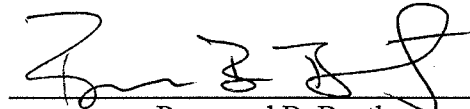
**Mrs. SWALEHA S.B.H. INAMDAR**  
**B.A.L.L.B;**  
Notary Govt. of India  
D-8, Common Wealth Society,  
2/362, Bund Garden Road,  
Opp. Bund Garden, Pune-411 001

31 MAY 2010

ATTESTED

  
**Mrs. Swaleha S.B.H. Inamdar**  
NOTARY  
GOVT. OF INDIA

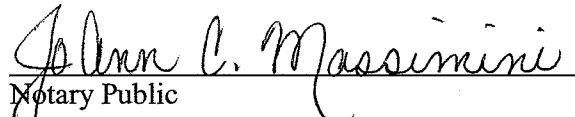


  
Raymond B. Bentley

Date: June 30, 2010

United States of America )  
State of Pennsylvania ) ss.:  
County of Chester )

On this 30th day of June, 2010, before me  
personally came Raymond B. Bentley, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

  
Notary Public

COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Jo Ann C. Massimini, Notary Public  
Uwchlan Twp., Chester County  
My Commission Expires April 14, 2013  
Member, Pennsylvania Association of Notaries