

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Scott Studer</td> <td>09/16/2010</td> </tr> <tr> <td>Amit Weisman</td> <td>09/16/2010</td> </tr> </tbody> </table>		Name	Execution Date	Scott Studer	09/16/2010	Amit Weisman	09/16/2010
Name	Execution Date						
Scott Studer	09/16/2010						
Amit Weisman	09/16/2010						
RECEIVING PARTY DATA							
Name:	Ab Initio Software LLC						
Street Address:	201 Spring Street						
City:	Lexington						
State/Country:	MASSACHUSETTS						
Postal Code:	02421						
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>13950826</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13950826		
Property Type	Number						
Application Number:	13950826						
CORRESPONDENCE DATA							
Fax Number:							
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	617-542-5070						
Email:	pxm@fr.com						
Correspondent Name:	Frank L. Gerratana						
Address Line 1:	P.O. Box 1022						
Address Line 4:	Minneapolis, MINNESOTA 55440						
ATTORNEY DOCKET NUMBER:	07470-0219002						
NAME OF SUBMITTER:	Paul J. Micele						
Signature:	/Paul J. Micele/						
Date:	07/25/2013						
Total Attachments: 3 source=AISL Assign#page1.tif source=AISL Assign#page2.tif source=AISL Assign#page3.tif							

CH \$40.00 13950826

ASSIGNMENT

For valuable consideration, we, Scott Studer, of 27 Pillsbury Lane Georgetown MA 01833; Amit Weisman, of 15 Redcoat Road Bedford, MA 01730; hereby assign to AB INITIO SOFTWARE LLC, a limited liability company of Delaware, having a place of business at 201 Spring Street Lexington, MA 02421, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MAPPING DATASET ELEMENTS, filed September, 16, 2010, and assigned U.S. Serial Number 12/883,721, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 16 Sep 2010


[Signature]  
SCOTT STUDER

STATE OF Massachusetts )  
COUNTY OF Middlesex ) SS.

On September 16 2010, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared SCOTT STUDER personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]  
Notary Public

 ALEXANDRIA M. L. WUDYKA  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
June 16, 2012

DATE: 9/16/2010

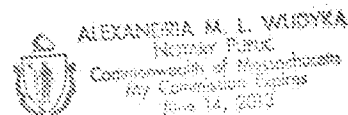
*int*  
AMIT WEISMAN

STATE OF Massachusetts )  
COUNTY OF Middlesex ) SS.

On September 14, 2010, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared AMIT WEISMAN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

*Alexandria M. L. Wlodzka*  
Notary Public



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