

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>Mark Damon Wheeler</td> <td>09/11/2008</td> </tr> <tr> <td>Barry Joel Schwarz</td> <td>10/27/2008</td> </tr> <tr> <td>Richard William Bukowski</td> <td>10/20/2008</td> </tr> <tr> <td>Minghua Hu</td> <td>10/20/2008</td> </tr> </tbody> </table>		Name	Execution Date	Mark Damon Wheeler	09/11/2008	Barry Joel Schwarz	10/27/2008	Richard William Bukowski	10/20/2008	Minghua Hu	10/20/2008
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Leica Geosystems AG</td> </tr> <tr> <td>Street Address:</td> <td>Heinrich-Wild-Strasse</td> </tr> <tr> <td>City:</td> <td>Heerbrugg</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>CH-9435</td> </tr> </table>		Name:	Leica Geosystems AG	Street Address:	Heinrich-Wild-Strasse	City:	Heerbrugg	State/Country:	SWITZERLAND	Postal Code:	CH-9435
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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>13425126</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13425126						
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CORRESPONDENCE DATA											
Fax Number: (435)252-1361 Phone: 4352521360 Email: elogan@mgiiip.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Maschoff Gilmore & Israelsen Address Line 1: 1441 West Ute Boulevard, Suite 100 Address Line 4: Park City, UTAH 84098-7633											
ATTORNEY DOCKET NUMBER:	L1033.10033US03										
NAME OF SUBMITTER:	David A. Jones										
Total Attachments: 5											

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WHEN RECORDED RETURN TO:

PATENT APPLICATION

Docket No: 16358.29.1

Workman Nydegger
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

ASSIGNMENT

We, Mark Damon Wheeler, 18190 Saratoga Los Gatos Road, Monte Sereno, California 95030, Barry Joel Schwarz, 2820 Prince Street, Berkeley, CA 94705, Richard William Bukowski, 101 Meadow View Road, Orinda, California 94563, and Minghua Wu, 43360 Paseo Padre Parkway, Fremont, CA 94539, have invented a method and apparatus entitled **RAPID, SPATIAL-DATA VIEWING AND MANIPULATING INCLUDING DATA PARTITION AND INDEXING**, hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application and are now identified as File No. 16358.29.1 of the law firm of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Application Serial No. 12/202,976 on September 2, 2008.

The Assignee, Leica Geosystems AG, having a principal place of business at Heinrich-Wild-Strasse, 9435 Heerbrugg, Switzerland, desires to secure the entire right, title and interest in said invention.

Accordingly, for valuable consideration and intending to be bound, WE HEREBY
ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding

Assignment
16358.29.1

applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

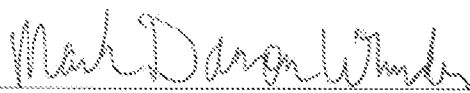
The inventors hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behalf of the said Assignee, its successors, assigns and legal representatives.

The inventors hereby agree, without further consideration and without further expense to Assignee, to sign all lawful papers and to perform all other lawful acts which Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

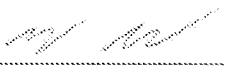
Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.


Mark Damon Wheeler

Date: 9/11/08

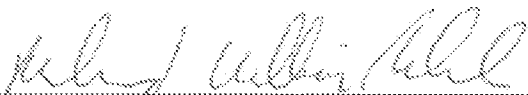
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Barry Joel Schwarz

Date: 10/27/07

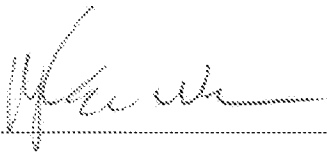
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Richard William Bukowski

Date: 10/20/08

Assignment
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Minghua Wu

Date: 10-20-08