

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>Thomas Maurer</td> <td>06/04/2012</td> </tr> <tr> <td>Peng Gao</td> <td>06/04/2012</td> </tr> <tr> <td>Peter Becker</td> <td>06/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thomas Maurer	06/04/2012	Peng Gao	06/04/2012	Peter Becker	06/04/2012
Name	Execution Date								
Thomas Maurer	06/04/2012								
Peng Gao	06/04/2012								
Peter Becker	06/04/2012								
RECEIVING PARTY DATA									
Name:	Environmental Systems Research Institute (ESRI)								
Street Address:	380 New York Street								
City:	Redlands								
State/Country:	CALIFORNIA								
Postal Code:	92373								
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>13464854</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13464854				
Property Type	Number								
Application Number:	13464854								
CORRESPONDENCE DATA									
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<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:	Kilpatrick Townsend & Stockton LLP								
Address Line 1:	Two Embarcadero Center, 8th Floor								
Address Line 4:	San Francisco, CALIFORNIA 94111								
ATTORNEY DOCKET NUMBER:	91908-822042 (001300US)								
NAME OF SUBMITTER:	Justin J. Eureka								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

OP \$40.00 13464854

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Thomas Maurer of 236 Bond Street, Redlands, CA, 92373; Peng Gao of 1935 Horse Trail Drive, Redlands, CA, 92373; and Peter Becker of 12920 Puesta Del Sol Street, Redlands, CA, 92373, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: LIMITED ERROR RASTER COMPRESSION

Date(s) of execution of Declaration: June 4, 2012

Filing Date: May 4, 2012

Application No.: 13/464,854; and

WHEREAS, Environmental Systems Research Institute (ESRI) located at 380 New York Street, Redlands, CA, 92373, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignors will, without charge to Assignors, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.


IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 6/4/12


Thomas Maurer

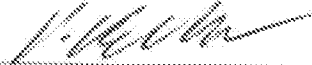
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Dated: 6/4/12



Peng Gao

Dated: 4/4/2012



Peter Becker