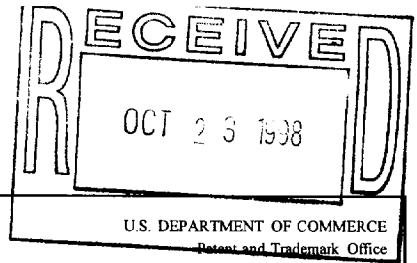


10-23-98

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FORM PTO-1596
1-31-92



DOCKET NO.: 3351-004

100862772

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

<p>1. Name of conveying party(ies): Frederick Bryan Davies</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>2. Name and address of receiving party(ies): Name: <u>PRC Public Sector, Inc.</u> Internal Address: Street Address: <u>1500 PRC Drive</u> City: <u>McLean</u> State/Country: <u>Va</u> ZIP: <u>22102</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>				
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <u>October 22, 1998</u></p>						
<p>4. Application number(s) or patent number(s): Serial No. 09/042,850</p> <p>If the document is being filed together with a new application, the execution date of the application is:</p> <table border="1"> <tr> <td>A. Patent Application No(s).</td> <td>B. Patent No(s).</td> </tr> </table> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>				A. Patent Application No(s).	B. Patent No(s).	
A. Patent Application No(s).	B. Patent No(s).					
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>LOWE HAUPTMAN GOPSTEIN GILMAN & BERNER</u> Internal Address: Street Address: <u>2034 Eisenhower Avenue, Suite 200</u> City: <u>Alexandria</u> State: <u>VA</u> ZIP: <u>22314</u></p>		<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41)..... <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed is a check <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>07-1337</u></p>				
DO NOT USE THIS SPACE						
<p>9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p> <table border="1"> <tr> <td><u>Kenneth M. Berner, Reg. No. 37,093</u> Name and Registration No. of Person Signing</td> <td><u>Kenneth M. Berner</u> Signature</td> <td><u>October 23, 1998</u> Date</td> </tr> </table> <p style="text-align: right;">Total number of pages comprising cover sheet: <u>1</u></p>				<u>Kenneth M. Berner, Reg. No. 37,093</u> Name and Registration No. of Person Signing	<u>Kenneth M. Berner</u> Signature	<u>October 23, 1998</u> Date
<u>Kenneth M. Berner, Reg. No. 37,093</u> Name and Registration No. of Person Signing	<u>Kenneth M. Berner</u> Signature	<u>October 23, 1998</u> Date				
CMB No. 0851-0011 (exp. 4/94)						

10/27/1998 TTOM11 00000269 09042850
01 FC:581 40.00 DP

A S S I G N M E N T

WHEREAS I, Frederick Bryan Davies of McLean, Virginia, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled TILING OF OBJECT-BASED GEOGRAPHIC INFORMATION SYSTEM (GIS),

executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;
OR

for which an application for United States Letters Patent was filed on March 17, 1998, and identified by United States Serial No. 09/042,850;

AND WHEREAS, PRC Public Sector, Inc., a corporation of the State of Delaware and having an address of 1500 PRC Drive, McLean, Virginia 22102 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto PRC Public Sector, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said PRC Public Sector, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

10/22/98
Date

Frederick Bryan Davies
Frederick Bryan Davies

STATE OF Virginia)
COUNTY OF Fairfax) SS:

On this 22nd day of October, 1998, before me personally appeared Frederick Bryan Davies, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Jesse Ann Turner
Notary Public

My commission expires 11/30/99

S E A L