

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stephen Wolfe</td> <td>08/03/2007</td> </tr> <tr> <td>Brian Brendel</td> <td>08/03/2007</td> </tr> </tbody> </table>		Name	Execution Date	Stephen Wolfe	08/03/2007	Brian Brendel	08/03/2007
Name	Execution Date						
Stephen Wolfe	08/03/2007						
Brian Brendel	08/03/2007						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Columbia Energy & Environmental Services, Inc.						
<b>Street Address:</b>	1806 Terminal Drive						
<b>City:</b>	Richland						
<b>State/Country:</b>	WASHINGTON						
<b>Postal Code:</b>	99354						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11779245</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11779245		
Property Type	Number						
Application Number:	11779245						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(206)224-0779						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	2066828100						
<b>Email:</b>	efiling@cojk.com						
<b>Correspondent Name:</b>	Ryan E. Dodge, Jr.						
<b>Address Line 1:</b>	Christensen O'Connor Johnson Kindness						
<b>Address Line 2:</b>	1420 Fifth Avenue, Suite 2800						
<b>Address Line 4:</b>	Seattle, WASHINGTON 98101-2347						
<b>ATTORNEY DOCKET NUMBER:</b>	CEES-1-29221						
<b>NAME OF SUBMITTER:</b>	Ryan E. Dodge, Jr.						
<b>Total Attachments: 2</b> source=29221_Assignment#page1.tif source=29221_Assignment#page2.tif							

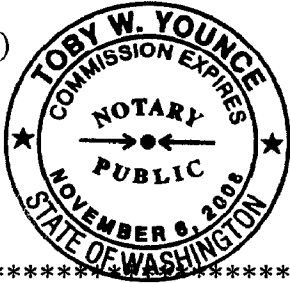
CH \$40.00 11779245



acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: August 3, 2007

(Seal or stamp)



Toby W. Younce  
Signature  
Printed Name: Toby W. Younce  
Notary Public  
My appointment expires Nov 6, 2008

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Executed at Richland (city), Washington (state), this 3<sup>rd</sup> day of August, 2007.

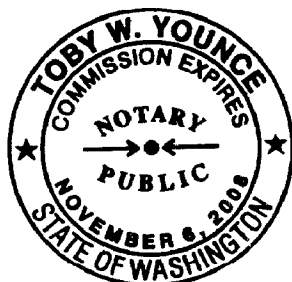
Brian Brendel  
Brian Brendel

STATE OF WASHINGTON )  
) ss.  
COUNTY OF Benton )

I certify that I know or have satisfactory evidence that Brian Brendel is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: August 3, 2007

(Seal or stamp)



Toby W. Younce  
Signature  
Printed Name: Toby W. Younce  
Notary Public  
My appointment expires Nov 6, 2008

RED:lpz