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| PATENT ASSIGNMENT COVER SHEET |
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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| DAVID W. MAZYCK | 05/11/2017 |
| HEATHER MCKENNA | 05/11/2017 |
| CHRISTINE O. VALCARCE | 05/11/2017 |
| RECEIVING PARTY DATA | |
| Name: | CARBONXT, INC. |
| Street Address: | 3951 NW 48TH TERRACE |
| Internal Address: | SUITE 111 |
| City: | GAINESVILLE |
| State/Country: | FLORIDA |
| Postal Code: | 32606 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15486580 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | 589953 |
| NAME OF SUBMITTER: | PETER CHEN |
| SIGNATURE: | /Peter Chen/ |
| DATE SIGNED: | 06/23/2017 |
| Total Attachments: 4 | |
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ASSIGNMENT

WHEREAS, I/WE **David W. Mazyck** of Gainesville, Florida; **Heather McKenna** of Portland, Oregon, and **Christine O. Valcarce** of Gainesville, Florida; (herein called individually an "ASSIGNOR" and collectively "ASSIGNORS"), in connection with the invention entitled:

**SYSTEM AND METHODS FOR REMOVING DISSOLVED METALS FROM
WASTEWATER STREAMS**

for which U.S. Patent Application Serial No. 15/486,580 was filed on April 13, 2017 (the "LISTED APPLICATION");

AND WHEREAS, **CARBONXT, INC.**, (herein called "ASSIGNEE"), an entity with a principal place of business at 3951 NW 48th Terrace, Suite 111, Gainesville, Florida 32606 is desirous of obtaining my/our entire right, title and interest in, to and under the said invention and the said LISTED APPLICATION;

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the invention(s) and discoveries disclosed in the LISTED APPLICATION, and the LISTED APPLICATION and all divisions, renewals, continuations and subsequent applications thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention(s) in any country or countries foreign to the United States; together with the right to file such applications and the right to claim for the same the priority of said patent applications listed herein and applications thereof and therefrom under The International Union for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application and applications thereof and therefrom is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention(s) and discoveries, and testify in any legal proceeding, sign all lawful papers, execute all continuing and subsequent applications, including divisional, reissue and foreign applications, make all rightful oaths, and generally cooperate and do everything possible to aid the said ASSIGNEE, its successors, legal

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representatives and assigns, to obtain, maintain, and enforce proper protection for said invention(s) and discoveries in any and all countries;

IN TESTIMONY WHEREOF, I/we hereunto set my hand and seal (if applicable) the day and year set opposite my/our signature(s).

[THIS SPACE LEFT BLANK]

ASSIGNOR(S):

5/11/17 (Signature) 
Date David W. Mazyck

Certificate of Witness

I acknowledge that I was personally present and did see the above person, who is personally known to me, duly execute the above assignment on the date therein set forth.

Witness:
5/11/17 (Signature) 
Date
(print full name) Sarah Helms

(City/State) Gainesville, Fl

5/11/2017 (Signature) 
Date Heather McKenna

Certificate of Witness

I acknowledge that I was personally present and did see the above person, who is personally known to me, duly execute the above assignment on the date therein set forth.

Witness:
5/11/17 (Signature) 
Date
(print full name) Sarah Helms


(City/State) Gainesville, Fl

5/11/17 (Signature) 
Date Christine O. Valcarce

Certificate of Witness


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Witness:

5/11/17 (Signature) 
Date
(print full name) Sarah Helms

(City/State) Gainesville, FL

ACCEPTED BY ASSIGNEE: CARBONXT, INC.

5/11/17 (Signature) 
Date
(print full name) David Mazyck
(Title) CEO

Certificate of Witness

I acknowledge that I was personally present and did see the above person, who is personally known to me, duly execute the above assignment on the date therein set forth.

Witness:

5/11/17 (Signature) 
Date
(print full name) Sarah Helms

(City/State) Gainesville, FL