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12/12/14				
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
	Name: Rockwater Resource, LLC			
Reginald A. Wiemers	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes 2 No 3. Nature of conveyance/Execution Date(s):	Street Address: 1801 Broadway, Suite 1650			
Execution Date(s) December 10, 2014				
Assignment Merger	U.S. PTO			
Security Agreement Change of Name	City: Denver 14/544239 12/12/2014			
Joint Research Agreement	State: CO			
Government Interest Assignment	Country: US Zip: 80202			
Executive Order 9424, Confirmatory License	Zip.			
Other	Additional name(s) & address(es) attached? Yes 📳 No			
	document serves as an Oath/Declaration (37 CFR 1.63).			
A. Patent Application No.(s)	B. Patent No.(s)			
New Filing, Attached				
· · · · · · · · · · · · · · · · · · ·				
Additional numbers attached? Yes No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Harold A. Burdick				
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$\frac{40.00}{}\$			
internal Address.	Authorized to be charged to deposit account			
Street Address: 6676 Gunpark Drive	Enclosed			
Suite E	None required (government interest not affecting title)			
City: Boulder	8. Payment Information			
State: CO Zip: 80301				
Phone Number: 303 530 1355				
Docket Number:	Deposit Account Number			
	Authorized User Name			
Email Address:				
9. Signature: Signature				
Harold A. Burdick				
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			
Documents to be recorded (Including cover shee	t) should be faxed to (571) 273-0140, or malled to: f the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450			
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ASSIGNMENT

WHEREAS, I, Reginald A. Wiemers (hereinafter referred to as "ASSIGNOR"), a citizen of the United States of America whose post office and residence address is 1131 E. Otero Place, Littleton, Colorado 80122, have invented certain new and useful improvements in APPARATUS AND METHODS FOR ENTRAINING A SUBSTANCE IN A FLUID STREAM for which I am making application for Letters Patent of the United States;

AND WHEREAS, Rockwater Resource, LLC, (hereinafter referred to as "ASSIGNEE"), a limited liability company duly organized, incorporated, and existing under the laws of the State of Delaware, and having an office and place of business at 1801 Broadway Suite 1650, Denver, Colorado 80202, is desirous of acquiring the whole right, title, and interest in and to said improvements or invention, and in and to said application, and in and to any and all Letters Patent, both in the United States and all foreign countries, that may be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the said ASSIGNOR, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States to me in hand paid by said ASSIGNEE and for other good and valuable considerations unto me moving from said ASSIGNEE at or before the ensealing and delivery of these presents, and receipt whereof is hereby acknowledged, have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto said ASSIGNEE, its successors and assigns, the whole right, title, and interest, in the United States and all foreign countries, in and to the aforesaid improvements or invention as fully set forth and described in the application for Letters Patent of the United States thereof, prepared and executed by me on even date herewith, and in and to said application and in and to any and all Letters Patent, in the United States and all foreign countries, that may be obtained therefore, TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all Letters Patent may be granted on said improvements and invention.

AND, I, the said ASSIGNOR, do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent of the United States to said ASSIGNEE as the assignee of the whole right, title, and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns.

AND, I, the said ASSIGNOR, hereby authorize and empower said ASSIGNEE, its successors, assigns, and nominees to invoke and claim for any application for Letters Patent for any improvements or invention filed by said ASSIGNEE, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may hereafter be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND, I, the said ASSIGNOR, hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose and more particularly is proof of the right of ASSIGNEE or its nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the

PATENT REEL: 034698 FRAME: 0700 Protection of Industrial Property, as amended, or by any convention which may hereafter be substituted for it.

AND, I, the said ASSIGNOR, for the considerations aforesaid, do hereby covenant and agree to and with the said ASSIGNEE, its successors and assigns, that I, my executors and administrators shall and will do all lawful acts and things, and make, execute, and deliver any and all papers, affidavits, assignments, and other documents, in the United States and all foreign countries, which, in the opinion of counsel for said ASSIGNEE, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ASSIGNEE, its successors, or assigns, the whole right, title, and interest, in the United States and all foreign countries, in and to said improvements and invention, application, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred, and conveyed or intended so to be.

IN WITNESS WHEREOF, I, the said	ASSIGNOR, have	e hereunto set	my hand this
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Reginald A. Wiemers

STATE OF COLORADO)

COUNTY OF Denver

BE IT KNOWN, that on this day of December, 2014, before me personally appeared Reginald A. Wiemers to me known and known to me to be the person mentioned in and who executed the foregoing instrument, and he acknowledged to me that he executed the same as his free act and deed for the uses and purposes therein mentioned.

Notary Public:

My Commission Expires: 8/24

Address: 1801 Broadway Sinte 16

ELISSA 1' RICHARDSON NOTARY PUBLIC STATE OF COLORADO Notary ID 19904004008 My Commission Expires 08/24/2017

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