505358208 03/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5404996

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA ADLER	02/27/2019

RECEIVING PARTY DATA

Name:	SOURCEWATER, INC.	
Street Address:	1301 FANNIN STREET	
Internal Address:	SUITE 2440	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16289376

CORRESPONDENCE DATA

Fax Number: (703)712-8525

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (703) 712-8531

Email: MFWMAdmin@medlerferro.com, docketing@medlerferro.com

Correspondent Name: MEDLER FERRO WOODHOUSE & MILLS PLLC

Address Line 1: 8201 GREENSBORO DR., SUITE 1060

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	0141-0005US1
NAME OF SUBMITTER:	RICHARD HANNA
SIGNATURE:	/Richard Hanna/
DATE SIGNED:	03/05/2019

Total Attachments: 2

source=0141-0005US1 - Non-Provisional Assignment 4816-9031-3840 v.1-executed 2#page1.tif source=0141-0005US1 - Non-Provisional Assignment 4816-9031-3840 v.1-executed 2#page2.tif

PATENT 505358208 REEL: 048505 FRAME: 0479

which is:

Docket No. 0141-0005US1 Page 1 of 2

ASSIGNMENT

WHEREAS I the below named inventor, Joshua Adler (hereinafter referred to individually and collectively as ASSIGNOR, am the original, first and joint inventor, of the invention entitled:

IMAGE PROCESSING OF AERIAL IMAGERY FOR ENERGY INFRASTRUCTURE ANALYSIS USING PRE-PROCESSING IMAGE SELECTION

is attached hereto;		
identified as Docket No. 0141-0005US1		
was filed on _2/28/2019 as United States Application Serial No. 16/289,376		
was filed on as PCT International Application No and designated the United States.		

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the ASSIGNORS hereby:

Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey to SOURCEWATER, INC., having a business address at 1301 Fannin Street, Suite 2440, Houston, Texas (hereinafter referred to as ASSIGNEE), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisional, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.

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, to issue said application (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications

PATENT REEL: 048505 FRAME: 0480

RECORDED: 03/05/2019

Docket No. 0141-0005US1 Page 2 of 2

or intellectual property and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

Covenant and agree that it has full right to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict herewith.

Further covenant and agree that it will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to it respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Each undersigned inventor hereby grants the attorneys associated with Customer Number 56,719, power to insert in this assignment any further identification 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.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his name.

1.	Joshua Adler	Date	2/27/2019 1:21 PM PS
	Joshua Adler		

PATENT REEL: 048505 FRAME: 0481