PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2942921

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL D. DURHAM	04/15/2011
NINA BERGAN FRENCH	04/15/2011
RAMON E. BISQUE	04/15/2011
KENNETH E. BALDREY	04/14/2011

RECEIVING PARTY DATA

Name:	ADA ENVIRONMENTAL SOLUTIONS, LLC
Street Address:	8100 SOUTH PARK WAY
Internal Address:	B-2
City:	LITTLETON
State/Country:	COLORADO
Postal Code:	80120

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13925311

CORRESPONDENCE DATA

Fax Number: (303)863-0223

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: 303-863-9700

Email: dswartz@sheridanross.com **Correspondent Name:** SHERIDAN ROSS P.C. Address Line 1: 1560 BROADWAY

SUITE 1200 Address Line 2:

Address Line 4: DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER:	3791-83-CIP-CON
NAME OF SUBMITTER:	DOUGLAS W. SWARTZ
SIGNATURE: /Douglas W. Swartz/	
DATE SIGNED:	07/17/2014

Total Attachments: 4

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PATENT REEL: 033334 FRAME: 0566

Atty, Docket No.: 3791-83

Worldwide Assignment

EREAS, I/We Michael D. Durham, Nina Bergan French, Ramon E. Bisque and Kenneth E. drey have made an invention entitled METHOD AND SYSTEM FOR CONTROLLING MERCURY ISSIONS FROM COAL-FIRED THERMAL PROCESSES for which I/We have filed an application Letters Patent of the United States on February 4, 2011, under Application No. 13/021, 427 and

FREAS, ADA Environmental Solutions, LLC ("ASSIGNEE"), a corporation or other business ty duly registered in the State/Country of Colorado, whose postal address is 8100 SouthPark y, B-2, Littleton, Colorado 80120, desires to acquire the entire right, title, and interest in and to the entire, the application, and any Letters Patent to be granted for the invention in the United States in all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me/us by ASSIGNEE, to other good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over a ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest and to the invention, the application, all applications claiming benefit of the application, including, not limited to, all divisions and continuations of the application, and all Letters Patent that may be need thereon in the United States, Canada and in all foreign countries, and all reissues thereof, ether with the right to claim priority under the International Convention in all member countries; and e authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the antion to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the ris of this Assignment;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and erest herein assigned and that I/We have not executed and will not execute any assignment or remaining in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal presentatives, and/or assigns, and without further consideration. I/We will do all lawful acts that may necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns obtain and enforce patent protection for the invention in the United States and in all foreign untries, including, but not limited to, communicate with ASSIGNEE, its successors, legal presentatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal succeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or signs, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it ing understood that any expense incident to the rendering of such assistance will be borne by SIGNEE, its successors, legal representatives, and/or assigns;

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct plication Number and filing Date into this Assignment, if none is indicated on that date of my/our soution of this agreement.

	WITNESS WHEREOF, IME have exe	cuted this Assi	gnment on the date(s) indicated
·low.	Wan DUS	PN: mod m for the A	
gnature:	1 1 7 20	Signature:	A STATE OF THE STA
nte:	4/15/4	Date:	
ill Name	Michael D. Durham	Full Name: _	Nina Bergan French
idress:	5252 Lariat Drive	Address:	2297 Monticello Road
	Castle Rock, CO 80108		Napa, CA 94558
	•		4.486

Atty. Docket No.: 3791-83

Worldwide Assignment

WHEREAS, I/We Michael D. Durham, Nina Bergan French, Ramon E. Bisque and Kenneth E. Baldrey have made an invention entitled METHOD AND SYSTEM FOR CONTROLLING MERCURY EMISSIONS FROM COAL-FIRED THERMAL PROCESSES for which I/We have filed an application for Letters Patent of the United States on February 4, 2011, under Application No. 13/021, 427 and

WHEREAS, <u>ADA Environmental Solutions</u>, <u>LLC</u> ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of <u>Colorado</u>, whose postal address is <u>8100 SouthPark Way</u>, <u>B-2</u>, <u>Littleton</u>, <u>Colorado</u> <u>80120</u>, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States, Canada and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I/We authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN below.	WITNESS WHEREOF, I/We have	executed this Assignment on the date(s) indicated
Signature		Signature: Muna By French
Date:		Date: 4 15 11
Full Name	: Michael D. Durham	Full Name: Nina Bergan French
Address:	5252 Lariat Drive	Address: 2297 Monticello Road
	Castle Rock, CO 80108	Napa, CA 94558

PATENT REEL: 033334 FRAME: 0568

Signature:	Signature;
Date: 4-15-2011	Date:
Full Name: Ramon E. Bisque Address: 9113 Fern Way	Full Name: <u>Кеплеth Ę. Baldrey</u>
	Address: 2746 West Yale Avenue
Golden, CO 80403-8333	Denver, CO 80219

Signature:		Signature: Kow	meth E Baldrey
Date:		Date: 4 114	12011
Full Name: _	Ramon E. Bisque	Full Name:	Kenneth E. Baldrey
Address:	9113 Fern Way	Address:	2746 West Yale Avenue
	Golden, CO 80403-8333	AMARIAN SANON MARIAN SANON SAN	Denver, CO 80219