PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4746142

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TODD NYDAM	12/06/2017
COREY GLAUBERMAN	12/06/2017
DANIEL MCHUGH	12/06/2017
ROB SABOL	12/06/2017

RECEIVING PARTY DATA

Name:	JWC ENVIRONMENTAL, LLC	
Street Address:	290 PAULARINO	
City:	COSTA MESA	
State/Country:	CALIFORNIA	
Postal Code:	92626	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14862247

CORRESPONDENCE DATA

Fax Number: (202)293-7860

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: 202-293-7060

Email: sughrue@sughrue.com SUGHRUE MION, PLLC **Correspondent Name:**

Address Line 1: 2100 PENNSYLVANIA AVENUE, NW

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, WEST VIRGINIA 20037-3213

ATTORNEY DOCKET NUMBER:	A220960	
NAME OF SUBMITTER:	AMY GRAY, SECRETARY	
SIGNATURE:	/Amy Gray/	
DATE SIGNED:	12/21/2017	

Total Attachments: 2

source=A220960CombinedDecandAssignmentExecuted#page1.tif source=A220960CombinedDecandAssignmentExecuted#page2.tif

PATENT REEL: 044460 FRAME: 0516 504699420

Docket No.:

A220960

Only After Sept 16, 2012

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

Whereas, <u>JWC Environmental LLC of 290 Paularino</u>, <u>Costa Mesa</u>, <u>California</u>, <u>92626</u> (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connectic the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As the below named inventor, I hereby declare that:

This assignment with declaration is directed to:	The attached application, or
The annication is entitled:	United States Application or PCT International Application Number <u>14/862,247</u> filed on <u>September 23, 2015</u> .

TWO-DIMENSIONAL CUTTING FEATURES

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

[Page 1]

PATENT REEL: 044460 FRAME: 0517

NAME OF SOLE OR FIRST INVENTOR:	
Given Name	
(first and middle [if any]) Todd	Family Name or Surname NYDAM
Inventor's signature told Much	Date 12/6/17
Residence: Newport Beach, California	
Mailing Address: 1538 Baypointe Drive, Newport Beach, California	a, 92660
NAME OF SECOND INVENTOR:	
Given Name (first and middle [if any]) Corey	Family Name or Surname GLAUBERMAN
Inventor's signature lovey Ill	Date 12/6/17
Residence: Tustin, California	
Mailing Address: 13552 Epping Way, Tustin, California, 92780	With the second
NAME OF THIRD INVENTOR:	
Given Name (first and middle [if any]) Daniel	Family Name or Surname MCHUGH
Inventor's signature 1 on Mittel	Date 12/16/17
Residence: New Prague, Minnesota	,
Mailing Address: 4251 Michelle Street, New Prague, Minnesota, 560	71
NAME OF FOURTH INVENTOR:	
Given Name (first and middle [if any]) Rob	Family Name or Surname SABOL
Inventor's signature	Date 12/6/17
Residence: Aliso Viejo, California	
Mailing Address: 25 Silverwind Aliso Viejo, California, 96256	

[Page 2]

PATENT REEL: 044460 FRAME: 0518

RECORDED: 12/21/2017