501817867 02/13/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven Lee Keylor	02/07/2012
Lindsey Shirley Jr.	02/08/2012

RECEIVING PARTY DATA

Name:	S & D Technologies, LLC	
Street Address:	92 Mulberry Ridge Circle	
City:	Pontonoc	
State/Country:	untry: MISSISSIPPI	
Postal Code:	38863	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13349997

CORRESPONDENCE DATA

Fax Number: (901)526-4084

Email: cding@harrisshelton.com

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

via US Mail.

Correspondent Name: Cong Ding

Address Line 1: One Commerce Square, Suite 2700
Address Line 4: Memphis, TENNESSEE 38103

ATTORNEY DOCKET NUMBER:	21700.0000
NAME OF SUBMITTER:	Cong Ding

Total Attachments: 2

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PATENT REEL: 027691 FRAME: 0833 OF \$40.00 13

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ASSIGNMENT FOR APPLICATION FOR PATENT

Whereas.

Steven Lee Keylor 315 Terry Rd. Somerville, TN 38060

Lindsey Shirley Jr. 92 Mulberry Ridge Circle Pontotoc, MS 38863

(hereinafter referred to as Assignors) have invented a certain invention entitled:

Apparatus and Methods to Apply Liquid to Solid Waste Disposal Site

for which application for Letters Patent in the United States has been filed;

WHEREAS, the application was filed on January 13, 2012, and has been assigned Serial No. 13/349,997 of the same title;

WHEREAS, it is the intention of Assignors that patent rights in and to the invention, and any and all improvement thereto, shall belong to:

> S & D Technologies, LLC 92 Mulberry Ridge Circle Pontotoc, MS 38863

(hereinafter referred to as Assignee),

WHEREAS, Assigned is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as "the Application"), and the invention disclosed therein (hereinafter referred to as "the Invention"), and in and to all embodiments of the Invention heretofore conceived, made or discovered by said Assignors, and in and to any and all patents (including but not limited to continuation applications, CIP applications and reissue patents), inventor's certificates and other forms of protection (hereinafter referred to as "Patents") thereon granted in any and all countries and group of countries; and

WHEREAS, Assignors intend to assign said rights.

NOW, THEREFORE, in consideration of \$1,00 and other good and valuable consideration, acknowledged by said Assignors to have been received in full from said Assignce:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to the Application and the Invention; (b) in and to all rights to apply for patents on the inventions in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Application filed and any and all Patent granted on the Inventions in any and all countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, continuation or CIP of said Application; and (d) in and to each and every reissue or extension of any said Patents.
- 2. Assignors hereby covenant and agree to cooperate with said Assignee to enable Assignee to enjoy to the fullest extent the right, title and interest to the Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said Applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said inventions; (d) for filing and prosecuting applications for reissuance of any said Patents; (c) for interference or other priority proceedings involving said inventions; and (f) for legal proceedings involving said Inventions and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the reasonable travel, business and legal expenses incurred by Assignors in providing such cooperation shall be paid by Assignee,
- 3. The terms and covenants of this Agreement shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- Assignors hereby warrant and represent individually that they have not entered into and will not enter into any assignment, contract, or understanding in conflict herewith.

Assignors have executed and delivered this instrument to said Assignee on the

date indicated below.

Assignor's Signature:

Assignor's Signature:

Dola

Date: 2/04