502981382 09/18/2014

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | | 00/17/0011 |
| H. MATTHEW JOHNSON | | 09/17/2014 |

RECEIVING PARTY DATA

| Name: | SURFACE PREPARATION TECHNOLOGIES LLC |
|-----------------|--------------------------------------|
| Street Address: | 81 TEXACO ROAD |
| City: | MECHANICSBURG |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 17050 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14489737 |

CORRESPONDENCE DATA

| Fax Number: Correspondence will be sent t | · / | 237-5300 e-mail address first; if that is unsuccessful, it will be sent |
|--|-------|--|
| | | nat is unsuccessful, it will be sent via US Mail. |
| Phone: | 717-2 | 237-5455 |
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| Address Line 4: | HARF | RISBURG, PENNSYLVANIA 17108-1166 |
| ATTORNEY DOCKET NUMBER: | | 19445-0008-01 |
| NAME OF SUBMITTER: | | KERRI J. SMITH |
| | | |

| SIGNATURE: | /Kerri J. Smith/ | |
|---------------------------|------------------|--|
| DATE SIGNED: | 09/18/2014 | |
| Total Attachments: 3 | | |
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| source=A4097915#page3.tif | | |
| | | |

JOINT ASSIGNMENT OF APPLICATION

Whereas, We, H. Matthew JOHNSON and Jeffrey M. DOWS, hereafter referred to as "applicants" or "assignors", who reside at the corresponding addresses provided below, have invented certain new and useful improvements in a(n) METHOD AND APPARATUS FOR CUTTING A SINUSOIDAL GROOVE IN A ROAD SURFACE

for which an application for a United States Patent will be subsequently filed. We hereby authorize and request an attorney having the power of attorney to prosecute the application from McNees Wallace & Nurick LLC of 100 Pine Street, P.O. Box 1166, Harrisburg, PA 17108 to insert here in parenthesis (Application number ______, filed ______) the filing date and application number of the application when known.

for which an application for a United States Patent was filed on

Whereas, SURFACE PREPARATION TECHNOLOGIES LLC, whose street address is 81 Texaco Road, Mechanicsburg, PA 17050, United States of America, herein referred to as "assignee," is desirous of acquiring the entire right, title and interest in the same.

Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We as assignors have sold, assigned, transferred, and set over, and hereby sell, assign, transfer and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this assignment;

Attorney Docket No.: 19445-0008-01 Application No.:

AND, We hereby covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, We hereby further covenant and agree that We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce Letters Patent for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

IN WITNESS WHEREOF and INTENDING TO BE LEGALLY BOUND, we hereunto set our hands having read and understood this Assignment.

Assignor **H. Matthew JOHNSON** 1334 Pisgah State Road Shermansdale, PA 17090 United States of America

Date

Witness

Date

9/17/14 Mull

Witness

Date

Page 2 of 2

PATENT REEL: 033766 FRAME: 0887 Attorney Docket No.: 19445-0008-01 **Application No.:**

9 Assignor

Date

lmar Witness Date

Jeffrey M. DOWS 175 Brindle Road Mechanicsburg, PA 17055 United States of America

Witness

Date

Page 3 of 2

RECORDED: 09/18/2014