

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|--|-----------------------------|---------------|-----------------------------|-----------------------------|--------------------|----------------|-------------|---------------------|----------------|------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Peter Helmut Franz Freissle</td> <td>05/20/2010</td> </tr> <tr> <td>Mark V. Weaver</td> <td>05/26/2010</td> </tr> <tr> <td>Patrick Fraser King</td> <td>07/15/2010</td> </tr> <tr> <td>Gregory Anderson</td> <td>05/26/2010</td> </tr> </tbody> </table> | | Name | Execution Date | Peter Helmut Franz Freissle | 05/20/2010 | Mark V. Weaver | 05/26/2010 | Patrick Fraser King | 07/15/2010 | Gregory Anderson | 05/26/2010 |
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| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Polydeck Screen Corporation</td> </tr> <tr> <td>Street Address:</td> <td>1790 Dewberry Road</td> </tr> <tr> <td>City:</td> <td>Spartanburg</td> </tr> <tr> <td>State/Country:</td> <td>SOUTH CAROLINA</td> </tr> <tr> <td>Postal Code:</td> <td>29307</td> </tr> </table> | | Name: | Polydeck Screen Corporation | Street Address: | 1790 Dewberry Road | City: | Spartanburg | State/Country: | SOUTH CAROLINA | Postal Code: | 29307 |
| Name: | Polydeck Screen Corporation | | | | | | | | | | |
| Street Address: | 1790 Dewberry Road | | | | | | | | | | |
| City: | Spartanburg | | | | | | | | | | |
| State/Country: | SOUTH CAROLINA | | | | | | | | | | |
| Postal Code: | 29307 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12782198</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12782198 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 12782198 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: (864)233-7342 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 864-271-1592</p> <p>Email: DOCKETING@DORITY-MANNING.COM</p> <p>Correspondent Name: DORITY & MANNING, P.A.</p> <p>Address Line 1: POST OFFICE BOX 1449</p> <p>Address Line 4: GREENVILLE, SOUTH CAROLINA 29602-1449</p> | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | POL-33 | | | | | | | | | | |
| NAME OF SUBMITTER: | J. Parks Workman | | | | | | | | | | |
| <p>Total Attachments: 2 source=POL33signedAssignment072310#page1.tif</p> | | | | | | | | | | | |

OP \$40.00 12782198

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PATENT
REEL: 024724 FRAME: 0422

ASSIGNMENT

WHEREAS, WE, Peter Helmut Franz Freissle, a citizen of the United States, residing at 385 Montagu Drive, Spartanburg, South Carolina, 29301, United States; **Mark V. Weaver**, a citizen of the United States, residing at 259 Persimmon Hill Drive, Columbus, North Carolina 28722, United States; **Patrick Fraser King**, a citizen of the United States, residing at 4 Wingfoot Court, Simpsonville, South Carolina, 29680, United States, and **Gregory Anderson**, a citizen of the United States, residing at 610 Zion Hill Road, Spartanburg, South Carolina 29307, United States and hereinafter referred to as the "Inventors", have jointly invented certain new and useful improvements in "SYSTEM, METHOD, AND APPARATUS FOR DETECTING WEAR IN A SCREENING ARRANGEMENT" as described and set forth in an application for Letters Patent of the United States of America, as filed May 18, 2010, and bearing U.S. Serial Number 12/782,198;

AND WHEREAS, Polydeck Screen Corporation, hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of South Carolina, and having a place of business at 1790 Dewberry Road, Spartanburg, South Carolina 29307, is desirous of acquiring or confirming its ownership of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the Inventors, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, have sold, assigned, transferred and conveyed, and by this Assignment, do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to our invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign

country upon said invention, inventions or improvements, TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions, or improvements.

AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have full right to convey the entire right, title and interest herein assigned free and clear of all license, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we, for the consideration aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our heirs, executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, power, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

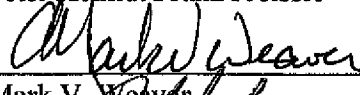
IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:



Peter Helmut Franz Freissle

5/20/2010

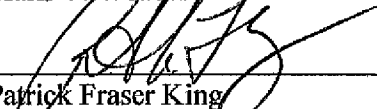
Date



Mark V. Weaver

26 May 2010


Date



Patrick Fraser King

7/15/2010

Date



Gregory Anderson

5-26-2010

Date