

PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Mercury Control Technologies, LLC | 04/18/2011 |
| RECEIVING PARTY DATA | |
| Name: | Perma-Fix Environmental Services, Inc. |
| Street Address: | 8302 Dunwoody Place |
| Internal Address: | Suite 250 |
| City: | Atlanta |
| State/Country: | GEORGIA |
| Postal Code: | 30350 |
| PROPERTY NUMBERS Total: 2 | |
| Property Type | Number |
| Patent Number: | 6403044 |
| Patent Number: | 6911570 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | 0070701-000041 |
| NAME OF SUBMITTER: | Bruce D. Gray |
| Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif | |

OP \$80.00 6403044

PATENT

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REEL: 026157 FRAME: 0839

ASSIGNMENT

THIS ASSIGNMENT, by Mercury Control Technologies, LLC, having a place of business at 8100 Shaffer Parkway, Suite 130, Littleton, CO 80127 (hereinafter referred to as "Assignor"), to Perma-Fix Environmental Services, Inc., having a place of business at 8302 Dunwoody Place, Suite 250, Atlanta, GA 30350 (hereinafter referred to as "the Assignee") respectively, witnesseth:

WHEREAS, the ADA Technologies, Inc., was assigned, by an Assignment from the inventors recorded May 26, 1999 at Reel/Frame 009977/0007, the entire right, title and interest in and to certain new and useful inventions in METHOD AND APPARATUS FOR STABILIZING LIQUID ELEMENTAL MERCURY set forth in U.S. Letters Patent No. 6,403,044, issued June 11, 2002 and by an Assignment from the inventors recorded November 28, 2001 at Reel/Frame 012339/0049, the entire right, title and interest in and to certain new and useful inventions in METHOD FOR FIXATING SLUDGES AND SOILS CONTAMINATED WITH MERCURY AND OTHER HEAVY METALS set forth in U.S. Letters Patent No. 6,911,570 issued June 28, 2005 (collectively hereinafter "the Patents");

WHEREAS, by Assignment Agreement dated April 1, 2005, and recorded April 7, 2011 at Reel/Frame 026089/0891, ADA assigned the entire right, title, and interest in and to the Patents to MCT; and

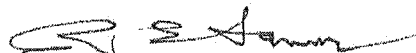
WHEREAS, Assignee, a corporation duly organized under and pursuant to the laws of Delaware and having a principal place of business at 8302 Dunwoody Place, Suite 250, Atlanta, GA 30350, (hereinafter referred to as "the Assignee"), an exclusive licensee of the Patents, is desirous of acquiring the entire right, title, and interest in and to the Patents and to the inventions disclosed and/or claimed therein, and the right to sue for past infringement of the Patents, including any rights under 35 U.S.C. § 154(d);

NOW, THEREFORE, for good and sufficient consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns and Assignee does accept, the entire right, title, and interest in and to the Patents, any and all inventions disclosed and/or claimed therein, any reissues or extensions of the Patents, any application in other countries claiming priority to U.S. patent application serial nos. 09/258,659 or 09/997932 (the patent applications that were issued as U.S. Letters Patent No. 6,403,044 and 6,911,570, respectively, hereinafter "the U.S. Patent Applications"), and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefore and thereon, and in and to any and all applications claiming priority to the U.S. Patent Applications, divisions, continuations, and continuations-in-part of the U.S. Patent Applications, and all rights under the International Convention for the Protection of Industrial Property, and the right to sue for patent infringement of any such U.S. or foreign patents or patent applications, including the right to sue for past patent infringement and any rights under 35 U.S.C. § 154(d), the same to be held and enjoyed by PEFS, for its own use and benefit and the use and benefit of its successors, legal representatives, and assigns, to the full end of the term or terms thereof as fully and entirely as the same would have been held and enjoyed by ADA had this sale and assignment not been made;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all Reissue Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Reissue Letters Patent to be issued for the sole use and benefit of the Assignee, its successors, legal representatives, and assigns.

MERCURY CONTROL TECHNOLOGIES, LLC


DATE: April 18, 2011


Name: Russell E. Farmer

Title: Managing Member

PERMA-FIX ENVIRONMENTAL SERVICES, INC.

DATE: 7/20/11


Name: SCOTT E. ELLIS

Title: BUS. & COUN. LEGAL AFFAIRS MGR.