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TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Notice of Grant of Security Interest in Trademarks

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Perma-Fix Environmental Services, Inc.		10/31/2011	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	PNC Bank, National Association, as Agent
Street Address:	One Piedmont Town Center
Internal Address:	4720 Piedmont Row Drive, Suite 300
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28210
Entity Type:	national banking association: UNITED STATES

PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark	
Registration Number:	1627652	PERMA-FIX	
Registration Number:	2567109	PERMA-FIX ENVIRONMENTAL SERVICES	

CORRESPONDENCE DATA

Fax Number: (919)416-8328 **Phone**: 9192868041

Email: pto_tmconfirmation@mvalaw.com

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

via US Mail.

Correspondent Name: Moore & Van Allen PLLC

Address Line 1: 430 Davis Drive Address Line 2: Suite 500

Address Line 4: Morrisville, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER: 031558-195

NAME OF SUBMITTER: John E. Slaughter

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TRADEMARK

Signature:	/John E. Slaughter/
Date:	11/14/2011
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NOTICE

OF

GRANT OF SECURITY INTEREST

IN

TRADEMARKS

United States Patent and Trademark Office

Gentlemen:

Please be advised that pursuant to the Amended and Restated Revolving Credit, Term Loan and Security Agreement dated as of October 31, 2011 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement") by and among the undersigned (the "Grantor"), the financial institutions parties thereto as the lenders (the "Lenders"), and PNC Bank, National Association, as Agent (the "Agent"), the undersigned Grantor has granted a continuing security interest in and continuing lien upon, the trademarks and trademark applications shown below to the Agent for the ratable benefit of the holders of the Obligations (as defined in the Credit Agreement):

TRADEMARKS

<u>Trademark No.</u> <u>Description of Trademark Item</u> Date of Trademark

See Schedule 1 attached hereto

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TRADEMARK
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The Grantor and the Agent hereby acknowledge and agree that the security interest in the foregoing trademarks and trademark applications (i) may only be terminated in accordance with the terms of the Credit Agreement and (ii) is not to be construed as an assignment of any trademark or trademark application.

Very truly yours,
PERMA-FIX ENVIRONMENTAL

SERVICES, INC., as Grantor

Acknowledged and Accepted:

PNC BANK, NATIONAL ASSOCIATION, as Agent

By:	
Name:	
Title:	

The Grantor and the Agent hereby acknowledge and agree that the security interest in the foregoing trademarks and trademark applications (i) may only be terminated in accordance with the terms of the Credit Agreement and (ii) is not to be construed as an assignment of any trademark or trademark application.

Very truly yours,

PERMA-FIX ENVIRONMENTAL SERVICES, INC., as Grantor

Ву:	
Name:	
Title:	

Acknowledged and Accepted:

PNC BANK, NATIONAL ASSOCIATION, as Agent

By: UNIVERSIDENT

By: UNIVERSIDENT

Schedule 1

Perma-Fix Environmental Services, Inc. (Delaware Corporation)

U.S. Trademarks

Registered Marks

Mark	Registration No.	Registration Date
PERMA-FIX	1627652	12/11/90
PERMA-FIX ENVIRONMENTAL SERVICES and Design	2567109	5/7/02

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RECORDED: 11/15/2011

TRADEMARK REEL: 004664 FRAME: 0789