

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Terra Shield, LLC	07/13/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Terra Technologies, LLC
<b>Street Address:</b>	1705 S. Rt. 31
<b>City:</b>	McHenry
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60050
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12488046
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(815)455-5685
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	815-307-2974
<b>Email:</b>	stephen@scherrerpatentlaw.com
<b>Correspondent Name:</b>	Stephen T. Scherrer
<b>Address Line 1:</b>	17 E. Crystal Lake Ave.
<b>Address Line 4:</b>	Crystal Lake, ILLINOIS 60014
<b>ATTORNEY DOCKET NUMBER:</b>	TER-015-P-US
<b>NAME OF SUBMITTER:</b>	Stephen T. Scherrer
<b>Total Attachments: 2</b> source=HEC0041-PATENT_ASSIGNMENT#page1.tif source=HEC0041-PATENT_ASSIGNMENT#page2.tif	

OP \$40.00 12488046

ASSIGNMENT

For valuable consideration, Terra Shield, LLC, an Indiana limited liability company having a place of business at 5025 New Haven Avenue, Fort Wayne, Indiana, hereby sells, assigns and transfers unto Terra Technologies LLC, a limited liability company of the State of Illinois having a principal place of business at 1705 S. Route 31, McHenry, Illinois 60050, the whole right, title and interest in and to the patent and patent applications set forth on Exhibit A attached hereto together with all improvements thereon, and betterments thereof and in and to any letters patent therefor, when issued, all divisionals, continuations, continuations-in-part, reexaminations, and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor and any and all foreign patent applications therefor, and all rights and privileges under the Letters Patents that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same inventions in a foreign country.

I, the undersigned, being a duly authorized representative of Terra Shield, LLC, hereby authorize and request the Commissioner of Patents of the United States and the patent offices of the relevant foreign countries to issue all Letters Patents that may be granted on said applications to Terra Technologies LLC.

For the same consideration, Terra Shield, LLC, hereby agrees that it will reasonably cooperate at any time upon request of said assignee or its assigns, at its or their expense, in the procurement of patent protection to cover the invention or inventions herein assigned, including the execution of new, divisional, continuation, continuation-in-part, reexamination and reissue applications; will make all rightful oaths; will testify in any proceedings and generally will do everything reasonably necessary to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

This Assignment is subject to the contingent obligation of Terra Technologies LLC to assign the patent and patent applications back to Terra Shield pursuant to a certain Terra Shield Sale and License Agreement effective July 14, 2011.

Terra Shield, LLC

By:  \_\_\_\_\_  
John Jinnings, President

Date: 7-13-11

State of Indiana        )  
                                  )ss:  
County of Allen        )

Before me, the undersigned, a Notary Public in and for said County and State, this day personally appeared John Jinnings, to me well known, who acknowledged the execution of the foregoing instrument as his free act and deed.

My Commission Expires:  
August 12, 2017

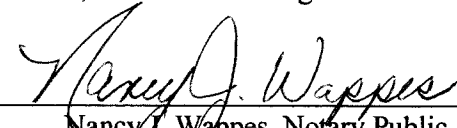
  
\_\_\_\_\_  
Nancy J. Wappes, Notary Public  
County of Residence: Noble

EXHIBIT A

COUNTRY	APPLN/PATENT NO.	FILING/ISSUE DATE	TITLE
U.S.	7,771,140	8/10/2010	Methods for the Subterranean Support of Underground Conduits
U.S.	12/488,046	6/19/2009	Method and Apparatus for Subterranean Support of Underground Conduits
U.S.	12/488,049	6/19/2009	Method and Apparatus for Subterranean Support of Underground Conduits
U.S.	12/851,081	8/5/2010	Method and Installation for the Subterranean Support of Underground Conduits
Brazil	PI0903939-2	9/24/2009	Method and Installation for the Subterranean Support of Underground Conduits
Canada	2,678,340	9/11/2009	Method and Installation for the Subterranean Support of Underground Conduits
Mexico	MX/a/2009/010291	9/24/2009	Method and Installation for the Subterranean Support of Underground Conduits
Panama	88433	9/24/2009	Method and Installation for the Subterranean Support of Underground Conduits
EPC	09011981.9	9/21/2009	Method and Installation for the Subterranean Support of Underground Conduits
Brazil	PI0905608-4	9/25/2009	Method and Installation for the Subterranean Support of Underground Conduits
Canada	2,678,446	9/11/2009	Method and Installation for the Subterranean Support of Underground Conduits
Mexico	MX/a/2009/010292	9/24/2009	Method and Installation for the Subterranean Support of Underground Conduits
Panama	88435	9/24/2009	Method and Installation for the Subterranean Support of Underground Conduits
EPC	09011982.7	9/21/2009	Method and Installation for the Subterranean Support of Underground Conduits
Brazil	PI0903846-9	9/24/2009	Method and Installation for the Subterranean Support of Underground Conduits
Canada	2,678,441	9/11/2009	Method and Installation for the Subterranean Support of Underground Conduits
Mexico	MX/a/2009/010293	9/24/2009	Method and Installation for the Subterranean Support of Underground Conduits
Panama	88434	9/24/2009	Method and Installation for the Subterranean Support of Underground Conduits
EPC	09011983.5	9/21/2009	Method and Installation for the Subterranean Support of Underground Conduits