

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT5412134

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHRISTOPHER A. MENNO	02/24/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HDPE SOLUTIONS, LLC
<b>Street Address:</b>	1615 ELIZABETH AVENUE
<b>City:</b>	WEST PALM BEACH
<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	33401
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16296744
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(561)625-6572
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	561-625-6575
<b>Email:</b>	uspatents@mchaleslavin.com
<b>Correspondent Name:</b>	MCHALE & SLAVIN, P.A.
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<b>ATTORNEY DOCKET NUMBER:</b>	3893U.007
<b>NAME OF SUBMITTER:</b>	DAVID J. ZELNER
<b>SIGNATURE:</b>	/David Zelner/
<b>DATE SIGNED:</b>	03/08/2019
<b>Total Attachments: 2</b>	
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source=3893U007ContApplnAssignment#page2.tif	

**ASSIGNMENT**

ASSIGNOR: Christopher A. Menno  
Status: an individual  
Address: 1615 Elizabeth Avenue  
City: West Palm Beach State/Zip: FL 33401

ASSIGNEE: HDPE Solutions, LLC  
Status: a Florida Limited Liability Company  
Address: 1615 Elizabeth Avenue  
City: West Palm Beach State/Zip: FL 33401

TITLE OF INVENTION: PIPE FITTING INSTALLATION DEVICE  
U.S. PATENT APPLICATION NO.: \_\_\_\_\_ U.S. FILING DATE: \_\_\_\_\_  
ATTORNEY DOCKET NO.: 3893U.006

**WHEREAS**, the Assignor having made the above invention and filed application for Letters Patent of the United States thereon, and the Assignee is desirous of acquiring the same. In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby assigns to the Assignee, including its successors, assigns, heirs, administrators, all of the Assignors' right, title and interest in and to the invention and the patent application therefore identified herein and to any divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, improvements and all patents which may evolve therefrom;

**NOW, THEREFORE**, Assignor, intending to be legally bound, hereby assigns, transfers and delivers unto Assignee, its successors, legal representatives and assigns, all rights, title and interest in, to and under the Patent Application, including all other rights associated with the invention, including, without limitation, the right to sue for and collect damages for any past infringement of the Patents, and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the inventions based upon the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the Patents may be granted, as fully and

entirely as the same would have been held by the undersigned Assignor had this Agreement not been made; and specifically including all rights of priority created by the Patent under any treaty, convention or law relating thereto.

Assignor agrees, when requested, to carry out in good faith the intent and purpose of this Agreement, to execute and deliver to Assignee, all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the inventions; all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to Assignee all facts known to Assignor relating to the invention and the history thereof; and generally do everything possible which Assignee shall consider desirable for vesting title to the invention in Assignee, and for securing, maintaining and enforcing proper patent protection for the inventions; the Assignor agrees to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefore, but without any expense to Assignor.

Date: 2-24-2017

Inventor:   
Christopher A. Menno

STATE OF Florida

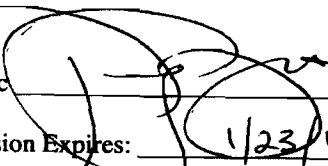
COUNTY OF Palm Beach

Before me this 24 day of Feb 2017, personally appeared Christopher A. Menno, the above-named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.



LAUREN LYNN GARRETT  
MY COMMISSION # FF 085804  
EXPIRES: January 23, 2018  
Bonded Thru Budget Notary Services

(Notarial Seal)

  
Notary Public  
My Commission Expires: 1/23/18  
Personally Known  
or Product Identification DL  
Type of Identification Produced \_\_\_\_\_