503924367 07/20/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3971020

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIMOTHY A GRIMSLEY	07/18/2016

RECEIVING PARTY DATA

Name:	DURA-LINE CORPORATION	
Street Address:	11400 PARKSIDE DRIVE, SUITE 300	
City:	KNOXVILLE	
State/Country:	TENNESSEE	
Postal Code:	37934	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15189989
PCT Number:	US1638821

CORRESPONDENCE DATA

(816)531-7545 Fax Number:

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.

Phone: (816) 460-2605

Email: brian.mcginley@dentons.com, anita.hansen@dentons.com,

patents.us@dentons.com

Correspondent Name: BRIAN R. MCGINLEY Address Line 1: **DENTONS US LLP** Address Line 2: P. O. BOX 061080

Address Line 4: CHICAGO, ILLINOIS 60606-1080

ATTORNEY DOCKET NUMBER:	70024920-000001 (002469)	
NAME OF SUBMITTER:	BRIAN R. MCGINLEY	
SIGNATURE:	/brian r mcginley/	
DATE SIGNED:	07/20/2016	

Total Attachments: 1

source=Assignment Signed#page1.tif

PATENT REEL: 039203 FRAME: 0062

503924367

ASSIGNMENT

WHEREAS, Timothy A. Grimsley a citizen of the United States, residing at Knoxville, Tennessee (hereinafter referred to as ASSIGNOR) has invented a certain invention (hereinafter referred to as INVENTION) and has executed applications for United States Patents based thereon entitled, "PIPE ASSEMBLY," for which U. S. Provisional Application No. 62/183,474 was filed with the U. S. Patent and Trademark Office on June 23, 2015, U.S. Non Provisional Pat. App. Ser. No. 15/189,989 was filed with the U.S. Patent and Trademark Office on June 22, 2016 and PCT/US16/38821 was filed with the U.S. Patent and Trademark Office as receiving office on June 22, 2016 (the "APPLICATION"); and

WHEREAS, Dura-Line Corporation, a corporation of the State of Delaware and having a place of business at 11400 Parkside Drive, Suite 300, Knoxville, TN U.S.A. 37934, (hereinafter referred to as ASSIGNEE) is desirous of acquiring the full and exclusive right, title and interest in, to and under the INVENTION and the APPLICATION;

NOW THEREFORE, ASSIGNOR confirms that for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and hereby does sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest in, to and under the INVENTION, the APPLICATION, and any other U.S. and foreign applications (including provisional, non-provisional, divisional, continuing and reissue applications) based on the APPLICATION or the INVENTION, and any patents (including extensions thereof) of any country that have been or may be granted on any of the aforesaid APPLICATION or patents or on the INVENTION or any part thereof;

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States of America to issue any and all United States Patents that may be granted on the aforesaid APPLICATION or on the INVENTION or any part thereof, in the name of ASSIGNEE;

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this sale, assignment and transfer; and

ASSIGNOR further covenants that upon ASSIGNEE'S request he will provide promptly to ASSIGNEE all pertinent facts and documents relating to the aforesaid APPLICATION and the INVENTION as may be known and accessible to ASSIGNOR, and ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives without further consideration any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce the aforesaid applications that may be deemed necessary or desirable by ASSIGNEE to carry out the purposes hereof.

Date: Sylv 18,2016

Timothy A. Grimsley

100374729\V-1