505177535 11/06/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DARREN G. FRETZ	11/05/2018
JACKSON C. WANG	11/05/2018

RECEIVING PARTY DATA

Name:	WARN INDUSTRIES, INC.	
Street Address:	12900 SE CAPPS ROAD	
City:	CLACKAMAS	
State/Country:	OREGON	
Postal Code:	97015	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16176169	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3724869.00404	
NAME OF SUBMITTER:	KEVIN T. MCCORMICK	
SIGNATURE:	/Kevin T. McCormick/	
DATE SIGNED:	11/06/2018	

Total Attachments: 2

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PATENT 505177535 REEL: 047423 FRAME: 0837

ASSIGNMENT

WHEREAS, I/we, the following named inventor(s):

- 1. Darren G. Fretz, residing in Oregon City, Oregon;
- 2. Jackson C. Wang, residing in Happy Valley, Oregon; and

have invented an invention entitled SYSTEMS FOR WINCH ROPE INTERFACES AND RECOVERY RIGGING MOUNTABLE TO A WINCH FAIRLEAD AND/OR VEHICLE BUMPER, for which I/we have executed an application for Letters Patent of the United States (check one):

() on the date I/we executed this assignment;					
(X) as U.S. Patent Application No	16/176,169	_, filed	October 31, 2018		
() as International Application No.		, filed			

I/we authorize the attorneys/agents authorized to act under Customer Number 24573 to insert the filing date and application number of said application when known.

WHEREAS, Warn Industries, Inc. ("Assignee"), a Delaware corporation, having its principal place of business at 12900 SE Capps Road, Clackamas, Oregon 97015, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we, the above named inventor(s), have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignee, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed.

I/We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Assignee, as the assignee of my/our entire right, title and interest in and to the same, for the sole use of the Assignee, its successors and assigns.

Further, I/we agree that I/we will communicate to Assignee, or its representatives, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignee, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

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1. Inventor Name: <u>DARLES FRETZ</u>Signature: T

Date: 11/5/12

2. Inventor Name: JACKSON WANT Signature:

Date: <u>No V 5 , 201</u>8

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RECORDED: 11/06/2018