507306370 05/26/2022 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7353292

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
John Forrest Smith			07/16/2021
Garrett J. Eckerl			07/14/2021
			·
RECEIVING PARTY DA	TA		
Name:	THE HEIL CO.		
Street Address:	2030 H	2030 HAMILTON PLACE BLVD., SUITE 200	
City:	CHAT	CHATTANOOGA	
State/Country:	TENNESSEE		
Postal Code:	37421		
PROPERTY NUMBERS	Total		
Property Type		Number	
Application Number:		17824565	

Phone:	+1 (512) 226-8115
Email:	apsi@fr.com
Correspondent Name:	DARIELA ALMEDA
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022

45497-0211001				
VERONICA JUAREZ				
/Veronica Juarez/				
05/26/2022				
Total Attachments: 4				
source=45497-0211001 ASSIGNMENT#page1.tif				
source=45497-0211001 ASSIGNMENT#page2.tif				
source=45497-0211001 ASSIGNMENT#page3.tif				
source=45497-0211001 ASSIGNMENT#page4.tif				

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, JOHN FORREST SMITH, and GARRETT J. ECKERL, each individually assign to THE HEIL CO., a corporation formed under the laws of DELAWARE and having a principal place of business at 2030 Hamilton Place Blvd., Suite 200, Chattanooga, TN 37421, and its successors, transferees, and assignees (collectively the "Assignce"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "BEARING PAD MONITORING SYSTEMS AND METHODS," and was filed in the United States Patent and Trademark Office on May 27, 2021, as application 63/193.953 (the "Application").

This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

Assignment Page 1 of 4

PATENT REEL: 060033 FRAME: 0504

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Tonest Juse 7/

16/21

John/Forrest Smith

Witnessed by: Signature: RODEL C. MAGSOMBOL Print Name:

Date: 7/16/2021

Date: 7/16/2021 B. Norgold Signature: Print Name: J&G

Assignment Page 2 of 4

Garrett J. Eckerl

Attorney Docker No.: 45497-0211P01 / H-1169.0

Date: 07.14.2021

Witnessed by:

Signature: Arngold Print Name: x a la 1

Date: _____ /cy / (2 * L/

Signature: Print Name: Trey Holt

Date: 77/(4/2011)

Assignment Page 3 of 4

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: THE HEIL CO. Vale _____ Date: 7-14-21 12 Signature: Name: Rebecca Palmer

Title: Intellectual Property Manager

91453756.doc

Assignment Page 4 of 4

RECORDED: 05/26/2022