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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6493421

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
ELLERY A. BLOOD			10/09/2019
SCOTT M. MANSON			10/10/2019
RECEIVING PARTY DA	ATA		
Name:	SCHWEITZER ENGINEERING LABORATORIES, INC.		
Street Address:	2350 NE	2350 NE HOPKINS COURT	
City:	PULLMAN	PULLMAN	
State/Country:	WASHINGTON		
Postal Code:	99163		
Property Type		Number	-
Application Number:	17	147584	
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U.S. NATIONAL / INTERNATIONAL PCT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 19-064

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,

Name(s) of Inventor(s); Conveying Party(ies):

Ellery A. Blood Scott M. Manson

maker(s) of an invention which is the subject of :
(check applicable boxes and enter serial number and date if available)
a ⊠ United States National Application under 35 U.S.C. 111 et seg. and/or
a □ PCT International Application, identified by Application No.______, and filed on ______, entitled:

SYSTEMS, METHODS AND APPARATUSES FOR WET STACK RESIDUE MITIGATION

(hereinafter "the Application(s)")

Schweitzer Engineering Laboratories, Inc., 2350 NE Hopkins Court, Pullman, WA 99163 is authorized to insert in parentheses (Application number ______, filed______), the filing date and application number of said application when known.

The undersigned hereby sell(s), assign(s), and set(s) over to <u>Schweitzer Engineering Laboratories</u>. Inc., a corporation of <u>Washington</u> (hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s) throughout the world, including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, all divisions, continuations and continuations-in-part of the Application, or reissues or extensions claiming priority to the Application, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or

PATENT REEL: 054901 FRAME: 0853

19-064

reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

IN WITNESS WHEREOF, I have executed this assignment this _____ day of October , 2019. Ellery A. Blood

ACKNOWLEDGMENT

STATE OF Washing SS: COUNTY OF Whitma

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this _______ day of _______, 2019.

annanna ANNAL BRIDDING Notary Public ひょうび Printed Name ہ۔ تر My Commission Expires: 615 2020 Resident of A State County

IN WIPPESS WHEREOF, I have executed this assignment this 10 day of 104160, 2019.

Scott M. Manson

ACKNOWLEDGMENT

STATE OF Washington; SS: COUNTY OF Whitma

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this day of 0C+0Der, 2019.

Kulla) Kurta Notary Public

Printed Name

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My Commission Expires: (2)15 2020 Resident of Whit Wan County

State

WA

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