

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4802770

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
EDMUND O. SCHWEITZER III	11/03/2017
ARMANDO GUZMAN-CASILLAS	11/01/2017
BOGDAN Z. KASZTENNY	11/03/2017
YAJIAN TONG	11/01/2017
MANGAPATHIRAO VENKATA MYNAM	11/01/2017
RECEIVING PARTY DATA	
Name:	SCHWEITZER ENGINEERING LABORATORIES, INC.
Street Address:	2350 NE HOPKINS COURT
City:	PULLMAN
State/Country:	WASHINGTON
Postal Code:	99163
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15884707
CORRESPONDENCE DATA	
Fax Number:	(509)336-7920
<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>	
Phone:	509-332-1890
Email:	IPMail@selinc.com
Correspondent Name:	SCHWEITZER ENGINEERING LABORATORIES, INC
Address Line 1:	2350 NE HOPKINS COURT
Address Line 4:	PULLMAN, WASHINGTON 99163-5603
ATTORNEY DOCKET NUMBER:	16-052.CON
NAME OF SUBMITTER:	RICHARD EDGE
SIGNATURE:	/Richard Edge/
DATE SIGNED:	01/31/2018
Total Attachments: 5	
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U.S. NATIONAL / INTERNATIONAL PCT APPLICATION
ASSIGNMENT TO BUSINESS CONCERN

ASSIGNMENT

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

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

Edmund O. Schweitzer, III, 330 NW Brandon Drive, Pullman, Washington 99163, USA
Armando Guzman-Casillas, 305 SW Prairie Court, Pullman, Washington 99163, USA
Bogdan Z. Kasztenny, 26 Sir Galahad Place, Markham, Ontario L3P 2H6, Canada
Yajian Tong, 1455 NE Brandi Way, Apt FF303, Pullman, Washington 99163, USA
Mangapathirao Venkata Mynam, 1400 Lehman Court, Pullman, Washington 99163, USA

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 seq.* and/or

a ☐ PCT International Application, identified by Application No. _____, and filed on _____, entitled:

TRAVELING WAVE BASED SINGLE END FAULT LOCATION

(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 Schweitzer Engineering Laboratories, Inc., a corporation of Washington (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 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 3 day of Nov, 2017.

Edmund O. Schweitzer, III

ACKNOWLEDGMENT

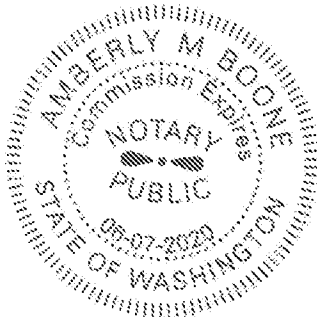
STATE OF Washington }
COUNTY OF Whitman } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 3 day of November, 2017.

Notary Public

Amberly M. Boone
Printed Name

My Commission Expires: 06-07-2020 Resident of Whitman Washington
County State



IN WITNESS WHEREOF, I have executed this assignment this 1st day of November, 2017.

Armando Guzman-Casillas
Armando Guzman-Casillas

ACKNOWLEDGMENT

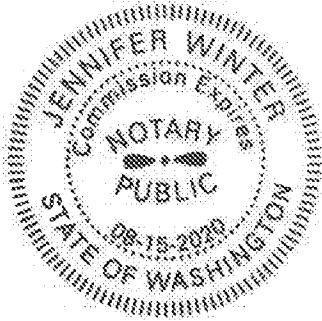
STATE OF Washington }
COUNTY OF Whitman } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 1st day of November, 2017.

Jennifer Winter
Notary Public

Jennifer Winter
Printed Name

My Commission Expires: 8/15/2020 Resident of Latah Idaho
County State



Attorney Docket No.: 16-052

I have executed this assignment this 3 day of NOV, 2017.


Bogdan Z. Kasztorny

IN WITNESS WHEREOF, I have executed this assignment this 1st day of November, 2017.

Yajian Tong
Yajian Tong

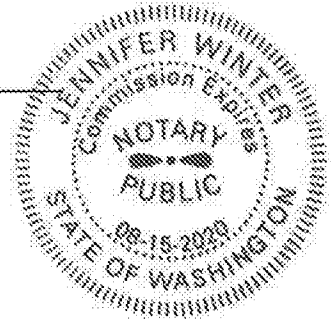
ACKNOWLEDGMENT

STATE OF Washington }
COUNTY OF Whitman } SS:

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Jennifer Winter
Notary Public
Jennifer Winter
Printed Name

My Commission Expires: 8/15/2020 Resident of Latah Idaho
County State



IN WITNESS WHEREOF, I have executed this assignment this 1st day of November, 2017.

Mangapathirao Venkata Mynam
Mangapathirao Venkata Mynam

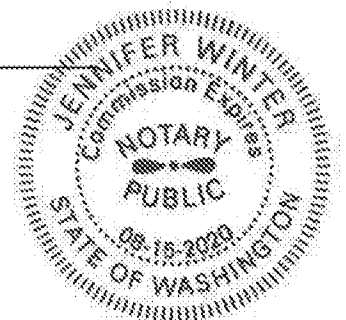
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STATE OF Washington }
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Jennifer Winter
Notary Public
Jennifer Winter
Printed Name

My Commission Expires: 8/15/2020 Resident of Latah Idaho
County State



* * *