

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4561117

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHANKAR V. ACHANTA	10/16/2013
DAVID E. WHITEHEAD	10/16/2013
HENRY LOEHNER	10/16/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCHWEITZER ENGINEERING LABORATORIES, INC.
<b>Street Address:</b>	2350 NE HOPKINS COURT
<b>City:</b>	PULLMAN
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	99163
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15683327
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(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>	
<b>Phone:</b>	509-332-1890
<b>Email:</b>	IPMail@selinc.com
<b>Correspondent Name:</b>	SCHWEITZER ENGINEERING LABORATORIES, INC
<b>Address Line 1:</b>	2350 NE HOPKINS COURT
<b>Address Line 4:</b>	PULLMAN, WASHINGTON 99163-5603
<b>ATTORNEY DOCKET NUMBER:</b>	12-015.DIV
<b>NAME OF SUBMITTER:</b>	RICHARD EDGE
<b>SIGNATURE:</b>	/Richard Edge/
<b>DATE SIGNED:</b>	08/22/2017
<b>Total Attachments: 3</b>	
source=12-015_Assignment#page1.tif	
source=12-015_Assignment#page2.tif	
source=12-015_Assignment#page3.tif	

U.S. NATIONAL / INTERNATIONAL PCT APPLICATION  
ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 12-015

ASSIGNMENT

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

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

Shankar V. Achanta, 2345 NW Robert St., Pullman, WA 99163

David E. Whitehead, 1130 SW Crestview, Pullman, WA 99163

Henry Loehner, 3723 South Sunderland, Spokane Valley, WA 99206

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:

TIME DISTRIBUTION DEVICE WITH MULTI-BAND ANTENNA

(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 16 day of October, 2013.

Shankar V. Achanta  
Shankar V. Achanta

#### ACKNOWLEDGMENT

STATE OF Washington)  
COUNTY OF Whitman) SS:

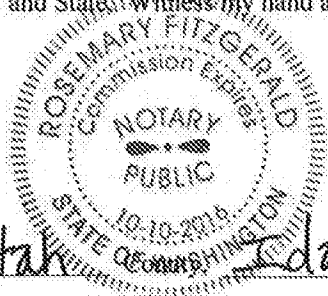
Acknowledged before me, a Notary Public, within and for said County and State, Witness my hand and Notarial Seal this 16 day of October, 2013.

Rosemary Fitzgerald  
Notary Public

Rosemary Fitzgerald  
Printed Name

My Commission Expires: 10-10-2016

Resident of Latah County, Idaho



IN WITNESS WHEREOF, I have executed this assignment this 16 day of October, 2013.

David E. Whitehead  
David E. Whitehead

#### ACKNOWLEDGMENT

STATE OF Washington)  
COUNTY OF Whitman) SS:

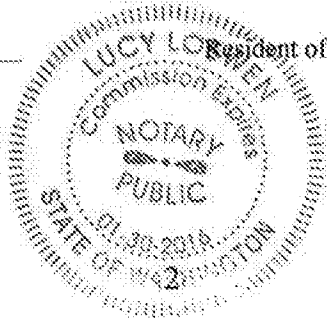
Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 16<sup>th</sup> day of October, 2013.

Lucy Loewen  
Notary Public

Lucy Loewen  
Printed Name

My Commission Expires: 1/30/16

Resident of Idaho County, Latah



IN WITNESS WHEREOF, I have executed this assignment this 16 day of October, 2013.

  
Henry Lochner