1405780

CH \$40.00

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2583656

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID E. WHITEHEAD	10/18/2013
SHANKAR V. ACHANTA	10/18/2013
HENRY LOEHNER	10/18/2013

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:	14057803

CORRESPONDENCE DATA

 Fax Number:
 (509)336-7920

 Phone:
 509-332-1890

 Email:
 IPMail@selinc.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: SCHWEITZER ENGINEERING LABORATORIES, INC

Address Line 1: 2350 NE HOPKINS COURT

Address Line 4: PULLMAN, WASHINGTON 99163-5603

ATTORNEY DOCKET NUMBER:	12-013
NAME OF SUBMITTER:	RICHARD EDGE
Signature:	/Richard Edge/
Date:	10/18/2013 PATENT

502538261 REEL: 031437 FRAME: 0742

Total Attachments: 4

source=12-013_Assignment#page1.tif

source=12-013_Assignment#page2.tif

source=12-013_Assignment#page3.tif

source=12-013_Assignment#page4.tif

PATENT REEL: 031437 FRAME: 0743

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

Attorney Docket No.: 12-013

ASSIGNMENT
For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,
Name(s) of Inventor(s); Conveying Party(ies):
David E. Whitehead, 1130 SW Crestview, Pullman, WA 99163 Shankar V. Achanta, 2345 NW Robert St., 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 SWITCH
(hereinafter "the Application(s)")
Schweitzer Engineering Laboratories, Inc., 2350 NE Hopkins Court, Pullman, WA 99163 is authorized to insert in parentheses (Application number

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.

7 6	HEREOF, I have executed this	assignment this <u>(</u>
David E. Whiteh		
	A	CKNOWLEDGMENT
STATE OF	Washington) SSE Whitman	
Acknowledged b	,	nin and for said County and State. Witness my hand and Notarial
Notary Public	Lewen-	
AUCS Printed Name	Loewen	
My Commission	Expires: <u>1/20///</u> @ Re	sident of <u> QQQQ</u> County, <u>QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ</u>
IN WITNESS W	HEREOF, I have executed this	assignment this day of October, 2013.
Shankar V. Acha	nta	
	A	CKNOWLEDGMENT
STATE OF	Washington}	
COUNTY OF	} SS: Whitman}	
	efore me, a Notary Public, with day of <u>October</u> , <u>2013.</u>	hin and for said County and State. Witness my hand and Notarial
Notary Public		
Rosemary Fitzge Printed Name	rald	
My Commis	ssion Exnires	Resident of County.

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.

ACKNOWLEDGMENT STATE OF Washington; SS: COUNTY OF Whitman; Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this	David E. Whitehead	
STATE OF Washington		
STATE OF Washington		ACKNOWLEDGMENT
SS: COUNTY OF Whitman; Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial day of October, 2013. Notary Public Printed Name My Commission Expires: Resident of County, IN WITNASS WHERFOF, I have executed this assignment this 16 day of October, 2013. Shankar V. Achanta ACKNOWLEDGMENT STATE OF Washington;	STATE OF Washington!	
Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this	}	
Notary Public Printed Name My Commission Expires: Resident of County, IN WITNESS WHEREOF, I have executed this assignment this day of October, 2013. Shankar V. Achanta ACKNOWLEDGMENT STATE OF Washington}	,	
Printed Name My Commission Expires: Resident of County, IN WITHUSS WHEREOF, I have executed this assignment this day of October, 2013. Shankar V. Achanta ACKNOWLEDGMENT STATE OF Washington}		
Printed Name My Commission Expires: Resident of County, IN WITNASS WHEREOF, I have executed this assignment this day of October, 2013. Shankar V. Achanta ACKNOWLEDGMENT STATE OF Washington)	Notary Public	
IN WITHISS WHEREOF, I have executed this assignment this	Printed Name	
Shankar V. Achanta ACKNOWLEDGMENT STATE OF Washington}	My Commission Expires:	Resident of County,
ACKNOWLEDGMENT STATE OF Washington}		executed this assignment this day of <u>October</u> , <u>2013</u> .
STATE OF Washington}	7 (N 1/21/1 F	
	7 (N 1/21/1 F	
	/Noshan	
	Shankar V. Achanta	ACKNOWLEDGMENT
Acknowledged before me, a Notary Public, within and for said County and State. Witness hip, hand and Notarial Seal this	Shankar V. Achanta STATE OF Washington}	ACKNOWLEDGMENT SS:
	Shankar V. Achanta STATE OF Washington } COUNTY OF Whitman } Acknowledged before me, a Nota Seal this day of Octob	ACKNOWLEDGMENT SS: Try Public, within and for said County and State. Witness Vity hand and Notarial per, 2013.
inner trans	Shankar V. Achanta STATE OF Washington COUNTY OF Whitman Acknowledged before me, a Nota Seal this	ACKNOWLEDGMENT SS: Try Public, within and for said County and State. Witness Vity hand and Notarial per, 2013.

I have executed this assignment this day of October. 2013.
Henry Loehner