504969969 06/20/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5016715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD J BLAIR	08/12/2015
SAMUEL F. CHAMBERS	11/13/2015
LAURA M GABRIEL	06/19/2018
MICHELLE L GREENE	11/16/2015
ANDREW J LAWLER	05/22/2018
JOSEPH ROY PARKS	12/17/2015
BRENT PROTZMAN	11/12/2015
STACI L QUIRK	12/21/2015

RECEIVING PARTY DATA

Name:	LUTRON ELECTRONICS CO., INC.	
Street Address:	7200 SUTER ROAD	
City:	COOPERSBURG	
State/Country:	PENNSYLVANIA	
Postal Code:	18036-1299	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14677941

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 610-282-3800 Email: patents@lutron.com

Correspondent Name: LUTRON ELECTRONICS CO., INC. CONDO, ROCC

Address Line 1: 7200 SUTER ROAD

Address Line 4: COOPERSBURG, PENNSYLVANIA 18036-1299

ATTORNEY DOCKET NUMBER:	LUTR_15-22673-P2
NAME OF SUBMITTER:	ROSS E. ALEXANDER
SIGNATURE:	/Ross E. Alexander/

PATENT 504969969 REEL: 046152 FRAME: 0228

DATE SIGNED:	06/20/2018		
Total Attachments: 10			
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PATENT REEL: 046152 FRAME: 0229

ASSIGNMENT

WHEREAS, we Edward J. Blair, residing at 590 Oakmont Drive W, Telford, Pennsylvania 18969; Samuel F. Chambers, residing at 104 Wood Spring Road, Box 36, Gwynedd Valley, Pennsylvania 19437; Laura M. Gabriel, residing at 72 Astor Drive, Harleysville, Pennsylvania 19438; Michelle L. Greene residing at 2597 Bethlehem Fields Way, Bethlehem, Pennsylvania 18105; Andrew J. Lawler residing at 5378 Dartmouth Drive, Macungie, Pennsylvania 18062; Joseph Roy Parks residing at 252 North St., Emmaus, Pennsylvania 18049; Brent Protzman residing at 78 Morningside Drive, Easton, Pennsylvania 18045; and Staci L. Quirk, residing at 3 Deerfield Road, Oxford, New Jersey 07863, hereinafter referred to as the ASSIGNORS, are joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 14/677,941, filed April 2, 2015, entitled SELECTING A WINDOW TREATMENT FABRIC; and

WHEREAS, Lutron Electronics Co., Inc., hereinafter referred to as the assignee, of 7200 Suter Road, Coopersburg, Pennsylvania 18036-1299, a corporation of Pennsylvania desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said ASSIGNEE, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including our full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said ASSIGNEE, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without

undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as ASSIGNEE of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our assignees, its attorneys or agents collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

8/12/15 Edward J. Mair (L.S.)

STATE OF PENNSYIVANIA: SECOUNTY OF Lehigh:

On this 12th day of AUMUSE, year of 205, before me personally came the above named Edward J. Blair to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Megan R. Yarashar Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Megan R. Yarashas, Notary Public Upper Saucon Twp., Lehigh County My Commission Expires March 18, 2017

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

N/13/15 Samuel F. Chambers (L.S.)

ate Samuel F. Chamber

STATE OF <u>Pennsylvania</u>: ss county of <u>vehigh</u>:

On this 13^{th} day of NOVEMDEV, year of 206, before me personally came the above named **Samuel F. Chambers** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Megan R. Washas

Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Megan R. Yarashas, Notary Public
Upper Saucon Twp., Lehigh County
My Commission Expires March 18, 2017

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

your M Stalil 6/19/18 Date STATE OF <u>Pennsylvania</u>: ss COUNTY OF <u>Lehigh</u>: ss On this day of Jord, year of 2018, before me personally came the above named Laura M. Gabriel to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth. COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL Jaciyn M. Makarewicz, Notary Public Upper Saucon Twp., Lehigh County My Commission Expires June 8, 2020

DOCKET NO.: LUTR 15-22673-P2

MEMBER PENNSYLVANIA ASSOCIATION OF NOTARIES

11/14/15 Michelle L. Greene (L.S.)

STATE OF <u>Pennsylvania</u>: SE COUNTY OF <u>Lehigh</u>:

On this 16^{th} day of November, year of 205, before me personally came the above named Michelle L. Greene to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Megan K. yarashas INOtary Publis

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Megan R. Yarashas, Notary Public Upper Saucon Twp., Lehigh County My Commission Expires March 18, 201

My Commission Expires March 18, 2017
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

	<u>~ 1</u>	1	ha		
	<u> </u>	66	//8	a.S.	.)
Date	7	7		Andrew J. Lawler	

STATE OF <u>Pansylvania</u>:

COUNTY OF <u>LOYEH</u>:

On this 22^{MD} day of My, year of 2018, before me personally came the above named Andrew J. Lawler to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Commonwealth of Pennsylvania

NOTARIAL SEAL Meghan Jeen Holischen, Notary Public Bellischem City, Lehigh County My commission expires November 20, 2019

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Date Joseph Roy Parks (L.S.)

STATE OF PENNSYIVANA:

COUNTY OF Lehigh :

On this 17th day of December, year of 2015, before me personally came the above named **Joseph Roy Parks** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Megour R. Marashat

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Megan R. Yarashas, Notary Public
Upper Saucon Twp., Lehigh County
My Commission Expires March 18, 2017
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES



11/12/15	(L.S.
Date	Brefit Protzmati
STATE OF Phnsylvania	_, _, on
COUNTY OF LEHIGH	: SS ;

On this 12^{th} day of NVLWDLW, year of 2015, before me personally came the above named **Brent Protzman** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Megan R. Yarashat Notary Public

> COMMONWEALTH OF PENNSYLVANIA Notarial Seal

Megan R. Yarashas, Notary Public Upper Saucon Twp., Lehigh County My Commission Expires March 18, 2017

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTAPLES

12.21.15 Date	Staci L. Quilk	_ (L.S.)
STATE OF PUNSYIVANIA COUNTY OF LENIAN	: : SS :	

On this 21st day of Dellew , year of 2015, before me personally came the above named Staci L. Quirk to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

RECORDED: 06/20/2018

Megan R. Mushat
O Notary Public

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal

Megan R. Yarashas, Notary Public
Upper Saucon Twp., Lehigh County
My Commission Expires March 18, 2017
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIA

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