506866346 09/13/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6913168

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASON O. ADAMS	07/22/2021
EDWARD J. BLAIR	08/17/2021
STUART W. DEJONGE	07/06/2021
OLLI T. FRIMAN	07/28/2021

RECEIVING PARTY DATA

Name:	LUTRON TECHNOLOGY COMPANY LLC	
Street Address:	7200 SUTER ROAD	
City:	COOPERSBURG	
State/Country:	PENNSYLVANIA	
Postal Code:	18036	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17327548

CORRESPONDENCE DATA

Fax Number: (610)282-6354

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) 282-7698

Email: PATENTS@LUTRON.COM

Correspondent Name: LUTRON TECHNOLOGY COMPANY LLC

Address Line 1: 7200 SUTER ROAD

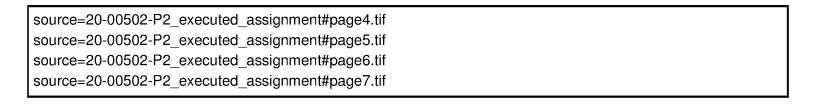
Address Line 4: COOPERSBURG, PENNSYLVANIA 18036

ATTORNEY DOCKET NUMBER:	20-00502-P2	
NAME OF SUBMITTER:	JENNA M. TEAGUE	
SIGNATURE:	/Jenna M. Teague/	
DATE SIGNED:	09/13/2021	

Total Attachments: 7

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PATENT 506866346 REEL: 057462 FRAME: 0674



PATENT REEL: 057462 FRAME: 0675

ASSIGNMENT

This ASSIGNMENT (the "Assignment") is made and entered into by and among Jason O. Adams, Edward J. Blair, Stuart W. DeJonge, and Olli T. Friman (referred to hereinafter as "ASSIGNOR" whether singular or plural) and Lutron Technology Company LLC (hereinafter referred to as "ASSIGNEE"), a Delaware limited liability company, with an address of 7200 Suter Road, Coopersburg, Pennsylvania 18036-1299.

WHEREAS, ASSIGNOR is inventor of certain inventions, improvements, and discoveries and ASSIGNEE is desirous of acquiring the entire right, title and interest in and to the said inventions, improvements, and discoveries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR and ASSIGNEE agree as follows:

- 1. <u>Invention Defined</u>. As used in this Assignment, "Invention" refers to said certain inventions, improvements, and discoveries and the following application(s) for patent for said certain inventions, improvements, and discoveries:
 - ☑ U.S. Patent Application No. <u>17/327,548</u>, Filed <u>May 21, 2021</u>, and Titled: <u>Energy-Supply System for Supplying Energy to an Electrical Load From a Battery</u>,
 - □ PCT Application No. <u>PCT/US2021/033767</u>, <u>May 21, 2021</u>, and Titled: <u>Energy-Supply System for Supplying Energy to an Electrical Load From a Battery</u>,

together with all inventions, improvements, and discoveries disclosed or claimed therein and any improvements thereto, any provisional, non-provisional, continuation, divisional, continuation-in-part, or substitute thereof, the right to file foreign applications under the provisions of any treaty or convention and all rights to claim priority from the aforesaid applications, all applications claiming priority therefrom for the United States, or any other country, or any regional or international patent convention, any and all patents, utility models, invention registrations, or any other form of legal protection issuing from any of the aforesaid in the United States or any other country, any reexamination, reissue, renewal, or extension thereof, all rights to sue for past, present, or future infringement under any of the aforesaid and the right to collect and receive any damages, royalties, or settlement for such infringements and any and all causes of action relating to any of the inventions, improvements, or discoveries disclosed in any of the aforesaid.

- 2. <u>Assignment</u>. ASSIGNOR hereby confirms having sold, assigned, transferred, and set over to ASSIGNEE all right, title, and interest in and to the Invention, and hereby sells, assigns, transfers, and sets over to ASSIGNEE, and ASSIGNEE hereby accepts, ASSIGNOR's entire right, title, and interest in and to the Invention.
- 3. Acknowledgement. ASSIGNOR hereby assigns to and authorizes ASSIGNEE to make application for and to receive Letters Patent for the Invention in any country in ASSIGNOR's or ASSIGNEE's name, at ASSIGNEE's election. ASSIGNOR hereby authorizes and requests the competent authorities to record this Assignment, and to grant and issue any and all patents included in the Invention to said ASSIGNEE as assignee of the entire right, title, and interest therein. ASSIGNOR hereby authorizes and requests any attorney or agent associated with customer

number 167694 to insert in the spaces provided above the filing date and application number of said Invention when known.

- 4. Further Assurances. ASSIGNOR represents and warrants that it has the full right to convey the entire interest herein assigned, and that it is under no obligation and has not executed any agreement in conflict herewith. ASSIGNOR hereby covenants and agrees (i) that it will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to establish inventorship or to perfect the title to said Invention to said ASSIGNEE, its successors, assigns, nominees, or legal representatives, (ii) that it shall not enter into any agreement, execute any assignment, or take any other action in conflict with this Assignment, and (iii) to communicate to said ASSIGNEE or to its nominee all known facts respecting the Invention, to testify in any legal proceedings relating to the Invention or this Assignment, to sign all lawful papers relating to the Invention, 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 Invention in any and all countries.
- 5. <u>Counterparts</u>. This Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original and where the executed signature pages with a single copy of this instrument together shall constitute an original of this Assignment.

[Remainder of Page Intentionally Left Blank]

Page 2 of 7

July 22, 2021	NOR has caused this Assignment to be executed as of a contract of the contract
STATE OF <u>Pennsy/Vania</u> : : ss county of <u>Lehian</u> :	
the above named Jason O. Adams to mindividual who executed the foregoing ass	, year of Defore me personally came e personally known and known to me to be the same signment, and who acknowledged to me that execution will for the use and purposes therein set forth.
	Notary Public
	Commonwealth of Pennsylvanis - Notary Seal Erinne R. Schmalzer, Notary Public Lehigh County My commission expires June & 2024 Commission number 1387686

Member, Pennsylvania Association of Notaries

Date

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be executed as of the date written below.

STATE OF <u>Pennsy/Vania</u>:

county of <u>Lehigh</u>: : SS

On this $\frac{17}{12}$ day of $\frac{100000}{12}$, year of $\frac{120}{12}$, 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.

Notary Public

Commonwealth of Pennsylvania - Notary Seal Erinne R. Schmalzer, Notary Public Lehigh County My commission expires June 5 2024 Commission number 1367686

Member, Pennsylvania Association of Notaries

Notary Public

Commonwealth of Pennsylvania - Notary Seal Erinne R. Schmätzer, Notary Public Lehigh County My commission expires June \$ 2024 Commission number 1367686

Member, Pannsylvania Association of Notaries

Docket No(s), 2020-00502-P2

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be executed as of the date written below.

Olli T. Friman

Witnessed by: P: Date: 7/28/2021

Printed Name of Witness

Date: 7/28/2021

Page 6 of 7

RECORDED: 09/13/2021

The ASSIGNEE hereby accepts this Assignment from the ASSIGNOR.

8/_9/_2/ Date	Malausi Joddans Name: Melunie S. Goddera
	Title: Secretary
	On behalf of Lutron Technology Company LLC
STATE OF <i>Pennsy/Va</i>	<u>niq</u> :
	: SS
COUNTY OF <u>Lehigh</u>	:
same individual who execute	year of 2021, before me personally came so the foregoing assignment, and who acknowledged to me that hat person's own free will for the use and purposes therein set forth.

Lutron Technology Company LLC,

Notary Public

Commonwealth of Pennsylvania - Notary Seal Erinne R. Schmalzer, Notary Public Lehigh County My commission expires June \$ 2024 Commission number 1367686

Member, Pennsylvania Association of Notaries