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4.16.99	AN TUNK KAN DANK KRON DIAN BURK DIAN RIPA DIAN DIAN DIAN DIAN DIAN DIAN DIAN DIA
	101025465 attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Russell L. MacAdam, Mark S. Taipale, Oliver K. M Luchaco, Jason C. Killo and Kolawole A. Otitoju	ihm, David G. Lutron Electronics Co., Inc. 7200 Suter Road Coopersburg, PA 18036-1299
Additional name(s) of conveying party(ies) attached	
3. Nature of Conveyance:	Additional name(s) & addresses attached? ☐ Yes ☒ No
 ✓ Assignment ☐ Merger ☐ Security Agreement ☐ Other: 	ame
Execution Date: <u>March 23, 1999; March 31, 1999; A</u> April 9, 1999 and April 12, 1999	April 7, 1999;
4. Application number(s) or patent number(s):	
If this document is being filed together with a new a	pplication, the execution date of the application is
A. Patent Application No.(s)	B. Patent No.(s)
09/249,563	
Ad	ditional numbers attached □ Yes ☒ No
5. Name and address of party to whom corresponde document should be mailed:	6. Total number of applications and patents involved:
Gregory J. Lavorgna, Esq. Seidel, Gonda, Lavorgna & Monaco, P.C. 1800 Two Penn Center Plaza Philadelphia, PA 19102	7. Total fee (37 CFR 3.41) \$40.00 □ Enclosed □ authorized to be charged to deposit account
	8. Deposit Account Number: 19-1135
Attorney Docket No. <u>6232-168</u>	
	DO NOT USE THIS SPACE
9. To the best of my knowledge and belief, the foreg original document.	oing information is true and correct and any attached copy is a true copy of the
Gregory J. Lavorgna	April 13, 1999
Name of Person Signing	Signature Date
	Total number of pages including cover sheet, attachments, and document: 5
OMB No. 0651-0011 (exp. 4/94)	
/29/1999 DMGUYEN 00000423 191135 09249563) FC:581 40.00 CH	Do not detach this portion
FC:581 40.00 CH Mail documents to be recorded with required cover s	sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

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PATENT REEL: 9911 FRAME: 0845

ASSIGNMENT

WHEREAS, we, Russell L. MacAdam, Mark S. Taipale, Oliver K. Mihm, David G. Luchaco, Jason C. Killo and Kolawole A. Otitoju, respectively citizens of the United States, United States, United States, United States and Nigeria, with respective post office addresses of 3076 Flint Hill Road, Coopersburg, PA 18036, 260 Brenton Circle Harleysville, PA 19438, 6513 Cablewood Drive, Raleigh, NC 27603, 8242 Pheasant Run, Fogelsville, PA 18051, 101 Alpine Street, Emmaus, PA 18049 and 2414 Prospect Avenue, Apt. 303, Allentown, PA 18103 hereinafter generally referred to as "ASSIGNORS", have invented a certain new and useful

ELECTRONIC DIMMING BALLAST

for which we have filed a specification on February 12, 1999 as United States Application Serial No. 09/249,563.

WHEREAS, LUTRON ELECTRONICS CO., INC., a Pennsylvania corporation having a place of business at 7200 Suter Road, Coopersburg, PA 18036-1299, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said application for Letters Patent,

WHEREAS, now and at the time the invention was made, said invention was subject to an obligation by ASSIGNORS to assign their entire right, title and interest therein to ASSIGNEE.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

in and to the above application for Letters Patent and any and all United States Letters Patent which may be granted on said application and all United States and foreign Letters Patent which may be granted on said invention including divisions, reissues and continuations;

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may

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225304.1 / 06232.0168 US / MGD

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PATENT REEL: 9911 FRAME: 0846 deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

Russell L. MacAdam

(L.S.)

Mark S. Taipale

Oliver K. Mihm

(L.S.)

David G. Luchaco

(L.S.)

Jason C. Killo

(L.S.)

Kolawole A. Otitoju

State of Pennsylvaniis ss County of Leligh:

Before me, a notary public, in and for the State and County aforesaid, on this day of how in the personally appeared Russell L. MacAdam who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

Notarial Seal
Peter W. Murphy. Notary Public
Coopersburg Boro, Lehigh County
My Commission Expires Oct. 23, 2000

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State of Permo	rsylvania high	: ss :
57	Before n	ne, a

a notary public, in and for the State and County aforesaid, on this 31 day of March , 1999 personally appeared Mark S. Taipale who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notarial Seal Peter W. Murphy, Notary Public Coopersburg Boro, Lehigh County My Commission Expires Oct. 23, 2000

State of A C
County of Wake

Before me, a notary public, in and for the State and County aforesaid, on this day of many of the foregoing instrument in my presence and personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

key Commission Expres 8-14-2002

State of Pennsylvania: ss County of Lehigh:

Before me, a notary public, in and for the State and County aforesaid, on this کر⁵¹day of , 1999 personally appeared David G. Luchaco who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

Notarial Seal Peter W. Murphy, Notary Public Coopersburg Boro, Lehigh County My Commission Expires Oct. 23, 2000

PATENT

REEL: 9911 FRAME: 0848

225304.1 / 06232.0168 US / MGD

State of Runsylvania:
ss
County of Letry h:

Before me, a notary public, in and for the State and County aforesaid, on this day of , 1999 personally appeared Jason C. Killo who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

Peter W. Murphy, Notary Public Coopersburg Boro, Lehigh County My Commission Expires Oct. 23, 200-

State of Pennsylvanii ss County of Lehryh:

Before me, a notary public, in and for the State and County aforesaid, on this day of April 1999 personally appeared Kolawole A. Otitoju who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Motary Public

Notarial Seal
Peter W. Murphy, Notary Public
Coopersburg Boro, Lehigh County
My Commission Expires Oct 23 2000

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RECORDED: 04/16/1999

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PATENT REEL: 9911 FRAME: 0849