503981906 08/29/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4028562

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM HEILIGENSTEIN	08/29/2016

RECEIVING PARTY DATA

Name:	CHROMALOX, INC.
Street Address:	103 GAMMA DRIVE
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15238

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15250272

CORRESPONDENCE DATA

Fax Number: (412)355-6501

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.

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Email: piuspatents@klgates.com

Correspondent Name: K&L GATES LLP - MARK G. KNEDEISEN

Address Line 1: 210 SIXTH AVENUE Address Line 2: **K&L GATES CENTER**

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ATTORNEY DOCKET NUMBER:	160311
NAME OF SUBMITTER:	MARK G. KNEDEISEN
SIGNATURE:	/Mark G. Knedeisen/
DATE SIGNED:	08/29/2016

Total Attachments: 3

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> **PATENT** REEL: 039568 FRAME: 0093 503981906

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS <u>Adam Heiligenstein</u>, a resident of Gibsonia, PA and a U.S. citizen (hereinafter referred to as ASSIGNOR) has made an invention or discovery entitled:

HEAT TRACE SIGNAL LIGHT

for which application for Letters Patent of the United States has been executed on even date herewith (Att Docket No. 160311), or	.y .,
for which application for Letters Patent of the United States has been filed on under Seri and	al No.
WHEREAS:	
Chromalox, Inc., having an office at 103 Gamma Drive, Pittsburgh, PA 15238. United States (hereinafter refe as ASSIGNEE), is desirous of acquiring the entire right, title and interest in, to and under said invention or discovery, and in, to and under said Patent Application, and in, to and under Letters Patent or similar legal proto be granted thereon in the United States and in any and all foreign countries, and of confirming the same or	ntection

NOW, THEREFORE:

part thereof heretofore acquired by ASSIGNEE.

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers to and confirms in ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said invention or discovery in the United States and its territorial possessions and in all foreign countries; and to said Patent Application and any and all other applications on said invention or discovery in whatsoever countries, including any continuations, divisions, substitutes or renewals; and to all Letters Patent, and all reissues, re-examinations, and extensions thereof, or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention or discovery or upon said Patent Application or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and every priority right that is or may be predicated upon or arise from said invention or discovery, said Patent Application and said Letters Patent,

- I, SAID ASSIGNOR, hereby authorize and request the Director of the United States Patent and Trademark Office, the Commissioner for Patents of the United States of America, any other United States Official, and/or any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue or transfer all such Letters Patent for said invention or discovery to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
- I. SAID ASSIGNOR, hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred, set over and confirmed, and that I have not executed and will not execute any agreement in conflict herewith:
- I. SAID ASSIGNOR, hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for Letters Patent in any or all countries on said invention or discovery in my name or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable; and may claim the benefits of the International Convention or otherwise claim priority rights:

AND I. SAID ASSIGNOR, hereby further covenant that I will, at any time when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns; communicate to the ASSIGNEE; its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said invention or discovery or the

Page 1

history thereof, including without limitation the furnishing of any and all documents, photographs, models, samples and other physical exhibits in my control which may be useful for establishing the facts of my conception, disclosures, and reduction to practice of said invention or discovery; execute and deliver to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any and all lawful papers that may be necessary or desirable to perfect the title to the said invention or discovery, the said Patent Application and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns; if reissues, re-examinations, or other like proceedings involving the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said Patent Application, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, re-examination and reissue applications so desired, and do all lawful acts requisite for the application for such reissues, re-examinations and the procuring thereof and for the filing of such disclaimers and such applications; and generally do everything possible, including testifying in any legal proceedings, signing all lawful papers and making all rightful oaths, to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

IN WITNESS WHEREOF, I/we have hereunto affixed my/our signature(s) on the date and year opposite my/our signature(s).

ASSIGNOR(S)	SIGNATURE	DATE
Adam Heiligenstein	Ade Milysti	29 Aug 2016

Notarization or Legalization Page Added.

STATE OF Pennsylvania)
COUNTY OF Allegheny	ss.:)
On this <u>294h</u> authority, personally appeare me to be the individual who	day of August, 2016, before me, the undersigned d. Adam Heiligenstein, known and known to is described in and who executed the foregoing Assignment, and me that he/she executed the same as his/her own voluntary act and
Dallene B. Differ Notary Public	nbaugh 8/29/16

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Dariene B. Deffenbaugh, Notary Public
O'Hara Twp., Allegheny County
My Commission Expires May 14, 2018
BENSER, PENNSYLVANIA ASSOCIATION OF HOTARIES

PATENT REEL: 039568 FRAME: 0096

RECORDED: 08/29/2016