PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4829969

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHANTOM CONTROLS INC.	02/20/2016

RECEIVING PARTY DATA

Name:	PHANTOM IP, INC.	
Street Address:	426 BOUDLER CREEK DR.	
City:	WENTZVILLE	
State/Country:	MISSOURI	
Postal Code:	63385	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15899183	

CORRESPONDENCE DATA

Fax Number: (314)612-2307

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.

314-621-5070 Phone:

Email: USpatents@armstrongteasdale.com

Correspondent Name: PATENT DOCKET DEPARTMENT ARMSTRONG TEASD

Address Line 1: 7700 FORSYTH BOULEVARD

Address Line 2: **SUITE 1800**

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	19215-25
NAME OF SUBMITTER:	ROBERT B. REESER III
SIGNATURE:	/Robert B. Reeser III/
DATE SIGNED:	02/19/2018

Total Attachments: 3

source=19215-25_Assignment_2_19FEB2018-28495267#page1.tif source=19215-25_Assignment_2_19FEB2018-28495267#page2.tif source=19215-25 Assignment 2 19FEB2018-28495267#page3.tif

PATENT REEL: 044966 FRAME: 0773 504783238

ASSIGNMENT

THIS ASSIGNMENT (the "Assignment") is made effective as of February ZO, 2016 by Phantom Controls, Inc., a Missouri corporation ("Assignor") in favor of Phantom IP, Inc., a Missouri corporation (the "Assignee").

NOW THEREFORE, Assignor in consideration of \$1.00 and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, DOES HEREBY irrevocably and unconditionally grant, sell, bargain, assign, transfer, convey and deliver to Assignee good and valid title, and all of its right, title and interest in free and clear of all liens, security interests and other encumbrances, in and to:

- (a) the patents and patent applications listed on Schedule A ("Patents") hereto;
- (b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority, and/or (iii) that were coowned applications that incorporate by reference, or are incorporated by reference into, the Patents;
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, and registrations of any item in any of the foregoing categories (a) and (b);
- (d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories
 (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (c) inventions, invention disclosures, and discoveries described in any of the Patents and/or any item in the foregoing categories (b) through (d) that (i) are included in any claim in the Patents and/or any item in the foregoing categories (b) through (d), (ii) are subject matter capable of being reduced to a patent claim in a reissue or reexamination proceedings brought on any of the Patents and/or any item in the foregoing categories (b) through (d), and/or (iii) could have been included as a claim in any of the Patents and/or any item in the foregoing categories (b) through (d);
- (f) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (e), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (g) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (f), including, without limitation, all causes of action and other enforcement rights for
 - (1) damages.
 - (2) injunctive relief, and
 - (3) any other remedies of any kind

for past, current, and future infringement; and

- (h) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (g),
- (a) through (b) above collectively referred to as the "Patent Rights".

TO HAVE AND TO HOLD the Patent Rights, with all of the rights and appurtenances thereto belonging unto Assignce, for itself, its successors and assigns for their own use and behalf forever.

This Assignment and covenants and agreements herein contained shall inure to the benefit of Assignee, its successors and assigns, and shall be binding upon Assignor, his successors and assigns.

Assignor covenants that Assignor will do, execute and deliver, or will cause to be done, executed and delivered, all such further reasonable acts, transfers, assignments and conveyances, powers of attorney and assurances, for the better assuring, conveying and confirming unto Assignee, the entire right, title and interest in the Patent Rights hereby sold, transferred, assigned, and conveyed as Assignee may reasonably require.

PATENT REEL: 044966 FRAME: 0774

IN WITNESS WHEREOF, intending to be le Assignment as of the day and year first above written.	gally bound hereby, Assignor has executed and delivered this
	"ASSIGNOR"
	By: 4a-C-
	Name: Jason Cerrano
	Title: Chief Executive Officer
STATE OF	
COUNTY OF	
personally known, who, being by me duly sworn, did s- Controls, Inc., a Missouri corporation, and that the foreg	to me appearedto me ay that Jason Cerrano is Chief Executive Officer of Phantom toing instrument was signed on behalf of said corporation, by wiedged said instrument to be the free act and deed of said
IN TESTIMONY WHEREOF, I have hereunto saforesaid, the day and year first above written.	set my hand and affixed my official seal in the City and State
	Black Stok St.
My commission expires:	Notary Public
[SEAL]	

Schedule A of Assignment

TITLE	App. No.	Filing Date	Inventor(s)	Patent No.
FIRE-FIGHTING CONTROL SYSTEM	12/879,503	September 10, 2010	Jason Cerrano	8,418,773
FIRE-FIGHTING CONTROL SYSTEM	13/800,320	March 13, 2013	Jason Cerrano	9,220,935
FIRE-FIGHTING SYSTEM AND NOZZLE SYSTEM INCLUDING LOCATOR BEACON	14/947,316	November 20, 2015	Jason Cerrano	

3

PATENT REEL: 044966 FRAME: 0776