#### 504612046 10/26/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

EPAS ID: PAT4658759

### **CONVEYING PARTY DATA**

Name	Execution Date
JOSEPH D. SMITH	10/25/2017
ROBERT E. JACKSON	10/24/2017
ZACHARY P. SMITH	10/25/2017

### **RECEIVING PARTY DATA**

Name:	AIR STATIONS LLC/ELEVATED ANALYTICS LLC JOINT VENTURE
Street Address:	4124 SOUTH ROCKFORD AVENUE
City:	TULSA
State/Country:	OKLAHOMA
Postal Code:	74105

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15794064

### CORRESPONDENCE DATA

Fax Number: (918)584-1718

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: 918-587-2000

Email: mkachigian@hjkwlaw.com

HEAD, JOHNSON, KACHIGIAN & WILKINSON, PC **Correspondent Name:** 

Address Line 1: 228 W 17TH PLACE

Address Line 4: TULSA, OKLAHOMA 74119

ATTORNEY DOCKET NUMBER:	AIR412-00/16285A-MGK
NAME OF SUBMITTER:	MARK G. KACHIGIAN
SIGNATURE:	/markgkachigian/
DATE SIGNED:	10/26/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 4**

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> **PATENT** REEL: 043953 FRAME: 0310

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PATENT REEL: 043953 FRAME: 0311 Attorney Docket No.: AIR412-00/16285A-MGK

Customer No. 24,118

## **DECLARATION AND ASSIGNMENT**

Title of the Invention: AIR QUALITY MEASUREMENT SYSTEM

As the below named inventor, I hereby declare that:

This declaration is directed to United States Utility Patent Application Serial No. <u>15/794,064</u>, filed October 26, 2017

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, Air Stations LLC/Elevated Analytics LLC Joint Venture, a joint venture doing business at 4124 South Rockford Avenue, Tulsa, Oklahoma 74105 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention, application, and in, to and under any and all Letters Patent of the United States and in any and all foreign countries thereof;

NOW, THEREFORE, this indenture witnesseth that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over to the said ASSIGNEE, the full and exclusive right to the said invention and application, and any and all divisions and continuations thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all foreign countries which may be granted therefor, and any and all extensions, reissues or certificates of reexamination of said Letters Patent, including the right of priority and the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by the said ASSIGNEE for its own use and behoof, and for the use and behoof of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States, territories and foreign countries are or may be granted, extended, reissued, or reexamined as fully and entirely as same would have been held and enjoyed by me had this Assignment and sale had not been made.

AND, I hereby authorize and request the Commissioner of Patents of the United States, its territorial possessions, and any and all foreign countries to issue any and all Letters Patent on said invention, or resulting from said application, and from any and all divisions and continuations, extensions, reissues or reexaminations thereof to the said ASSIGNEE, of the entire right, title and interest, and hereby covenant that I have full right to convey the entire interest therein assigned, and that I have not executed and will not execute any agreement in conflict therewith.

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AND, I further hereby covenant and agree that I will, at any time, upon request, at the expense of said ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, and to said Letters Patent as may be granted therefor, in said ASSIGNEE, its successors, assigns, or other legal representatives, and that if said ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any divisional or continuation application, or to secure an extension, a reissue or certificate of reexamination of such Letters Patent, or to file a disclaimer relating thereto, will, upon request, sign all papers, make all rightful oaths, and do all acts requisite for the filing of such divisional or continuing application, or such application for extension, reissue or request for reexamination and procuring thereof, and for the filing of such disclaimers, without further compensation, but at the expense of said ASSIGNEE, its successors or other legal representatives.

AND, I do further covenant and agree, that I will, at any time, upon request, communicate to said ASSIGNEE, its successors, assigns, or other legal representatives, at its expense, such facts relating to said invention and Letters Patent or the history thereof, as may be known to me, and testify as to the same in any interference or other litigation, when requested to do so.

The undersigned hereby grants the firm of Head, Johnson, Kachigian & Wilkinson, PC of 228 West 17th Place, Tulsa, Oklahoma 74119, the power to insert on this assignment any further identification, including the application serial number and filing date, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

LEGAL NAME OF INVENTOR: JOSEPH D, SM	ITH
Inventor's signature:	Date: 250 70/2017
STATE OF MISSOURI ) SS:	Amber Lee Kelley Notary Public Notary Seal State of Missouri County of Phelips My Commission Expires 10/05/2019 Commission # 18632678
On this 25 <sup>th</sup> day of 04., 2017, before a known to be the person described hereinabove who acknowledged to me that he executed the same for the re	executed the foregoing Assignment, and who
My Commission Expires: 10/05/2019  My Commission No.: 15 6 32578	Notary Public

# LEGAL NAME OF INVENTOR: ROBERT E. JACKSON

inventor's signature: Alist E. Jack 2017
STATE OF UTAH )
OUNTY OF HAN ) SS:
On this
My Commission Expires: Mat (h 20, 2020 Noterry Public Noterry Publ
CARLIE BROWN Notary Public • State of Ut Commission # 688417 LEGAL NAME OF INVENTOR: ZACHARY P. SMITH  My Commission Expires March 20, 2020
nventor's signature: Date:
STATE OF OKLAHOMA ) ) SS:
COUNTY OF TULSA )
On this, day of, 2017, before me personally appeared Zachary P. Smith, to me known to be the person described hereinabove who executed the foregoing Assignment, and who acknowledged to me that he executed the same for the reasons and purpose therein set forth.
My Commission Expires:

# LEGAL NAME OF INVENTOR: ROBERT E. JACKSON

Inventor's signature:	Date:	
STATE OF UTAH	*   \$\$;>	
COUNTY OF		
known to be the person described he acknowledged to me that he executed the	, 2017, before me personally appeared Robert E. Jackson, tereinabove who executed the foregoing Assignment, and e same for the reasons and purpose therein set forth.	io mi Whi
My Commission Expires:		
My Commission No.:	Notary Public	
Inventor's signature:	Sazil Date: <u>10/25/17</u>	30000 TOOLS
STATE OF OKLAHOMA ) COUNTY OF TULSA )	SS:	
On this day of known to be the person described he	_, 2017, before me personally appeared Zachary P. Smith, tereinabove who executed the foregoing Assignment, and e same for the reasons and purpose therein set forth.	io ms wh
My Commission Expires: 14 2 148 My Commission No.: 14 7 2 4		
	Stay College Stay Olighona SHANNA WOLFE COMMISSION ENVISOR	