## 505811323 12/09/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date		
ALEXANDER CLIFTON UTTER	12/09/2019		

### **RECEIVING PARTY DATA**

Name:	THE AEROSPACE CORPORATION			
Street Address:	2310 EAST EL SEGUNDO BLVD			
Internal Address:	MS M1/040			
City:	EL SEGUNDO			
State/Country:	CALIFORNIA			
Postal Code:	90245			

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

Property Type	Number
Application Number:	16708306

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1110.0089			
NAME OF SUBMITTER:	SHEETAL S. PATEL			
SIGNATURE:	/Sheetal S. Patel/			
DATE SIGNED:	12/09/2019			

## **Total Attachments: 3**

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PATENT 505811323 REEL: 051222 FRAME: 0766

### ASSIGNMENT OF APPLICATION FOR PATENT

### WHEREAS:

(A) Alexander Clifton UTTER, a United States citizen, residing in Hawthorne, CA, US (hereinafter referred to as ASSIGNOR), has invented entitled:

### MIXED MEDIA ETHERNET SWITCH

∫ for	which app	lication for	Letters	Patent	of the	United	i States	; has	been	filed	on
I	December 9	9, 2019				No. $1$	6/708,30	)6	. an	đ	
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#### WHEREAS:

The Aerospace Corporation, a corporation of California, having a business address of 2310 East El Segundo Blvd., M/S M1/040, El Segundo, California 90245

and which, together with its successors, assigns, and legal representatives, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent 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 by said application or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, reissue and/or any application claiming priority thereof, including any legal equivalent thereof, in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and 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 all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE in accordance with the terms of this instrument.

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PATENT REEL: 051222 FRAME: 0767 I, SAID ASSIGNOR, hereby covenant with ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that we have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR, hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said invention and claim the benefits of the International Convention, and that we will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to me respecting said discovery or invention. and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisionals, continuations, continuation-in-parts of the said applications shall hereafter be desired by the ASSIGNEE, we will, at any time, when called upon to do so by the ASSIGNEE sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts requisite for the application for such continuations, continuation-in-parts, divisionals, reexaminations, or reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

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PATENT REEL: 051222 FRAME: 0768

Attorney Docket No. 1110.0089

Inventor: Please Sign <u>and</u> Date Below:

A) 1619-12-9 Alexander Clifton UTTER Date

#### CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

On 1219119 before me, Carola Ann Malchinski

Notary Public, personally appeared Alexander Ci. How Cattle who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.

Signature Caroli Qual hyddauk (Seal)

CAROLE ANN MAR.CHIMSKI
Motary Public - California
Los Angeles County
Commission # 2281989
My Comm. Expires Apr 16, 2023