#### 505432711 04/17/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5479511

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ABEL LIVINGSTONE	03/11/2019
WALTER HUNTER HILD	03/07/2019

# **RECEIVING PARTY DATA**

Name:	TEXTRON SYSTEMS CORPORATION	
Street Address:	201 LOWELL STREET	
City:	WILMINGTON	
State/Country:	MASSACHUSETTS	
Postal Code:	01887	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16298148

## CORRESPONDENCE DATA

Fax Number: (508)366-4688

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.

508-616-2900 Phone:

Email: Docket@BainwoodHuang.com

Correspondent Name: BAINWOOD, HUANG & ASSOCIATES, LLC

Address Line 1: 2 CONNECTOR ROAD

Address Line 4: WESTBOROUGH, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER:	1002-105.001	
NAME OF SUBMITTER: DAVID A. DAGG, ESQ.		
SIGNATURE:	/David Dagg/	
DATE SIGNED:	04/17/2019	

# **Total Attachments: 6**

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### **ASSIGNMENT**

WHEREAS, I, <u>Abel Livingstone</u>, as the original inventor or an original joint inventor have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled

#### 1-TO-N MUNITIONS ADAPTER FOR AN AIRBORNE PLATFORM

which is further identified by Attorney Docket Number 1002-105.001;

WHEREAS, Textron Systems Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 201 Lowell Street, Wilmington, Massachusetts 01887, USA, desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged. I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their

expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

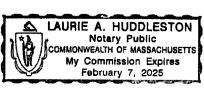
AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

**AND** I hereby authorize the attorneys at Bainwood Huang & Associates LLC to insert here in parentheses

(16/298, 148), filed 3/11/2019

the application number and filing date of said application (or foreign counterpart application) to facilitate the recording or other official processing of this Assignment.

	PATENT ASSIGNMENT Attorney Docket No.: 1002-105.001	
Date: 11 MARCH 2019	Inventor's Signature	
Legal name of inventor:	Abel Livingstone	
Residence:	19 Brighton Drive Hampstead, NH 03841 United States of America	
Mailing Address	Same as above	
STATE/COMMONWEALTH OF _	Massachusetts	
COUNTY OF	Middlesex	
On this day of, 2017, before me, the undersigned notary public, personally appeared Abel Livingstone, proved to me through satisfactory evidence of identification, which were:		
employee identification [ <a>\tilde{\text{2}} \) driver's license; or (other)</a>	card;	
•	bscribed to the foregoing Assignment and deed for the	
IN TESTIMONY WHEREOF, I have forth below:	e hereunto set my hand and affixed my seal as set  Notary Public	
	Print Name:	
	Laurie A Huddlerton	
	My Commission Expires <u>02 107 2025</u>	



# **ASSIGNMENT**

WHEREAS, I, <u>Walter Hunter Hild</u>, as the original inventor or an original joint inventor have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled

#### 1-TO-N MUNITIONS ADAPTER FOR AN AIRBORNE PLATFORM

which is further identified by Attorney Docket Number 1002-105.001;

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NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

**AND**, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their

expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

**AND**, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

**AND** I hereby authorize the attorneys at Bainwood Huang & Associates LLC to insert here in parentheses

the application number and filing date of said application (or foreign counterpart application) to facilitate the recording or other official processing of this Assignment.

Date: $\frac{63}{07}/2019$	Walto Hunto Hill Inventor's Signature	
	involtor o dignatoro	
Legal name of inventor:	Walter Hunter Hild	
Residence:	132 Hampshire Street Hiram, ME 04041 United States of America	
Mailing Address	Same as above	
STATE/GOMMONWEALTH OF	Maine Oxford	
On this, day of, 2019, before me, the undersigned notary public, personally appeared <u>Walter Hunter Hild</u> , proved to me through satisfactory evidence of identification, which were:		
[] employee identification ca [] driver's license; or [] (other)	ard;	
to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.		
IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal as set forth below:  Notary Public  Print Name:  My Commission Expires 912122		

PATENT REEL: 048914 FRAME: 0070

**RECORDED: 04/17/2019**