503965349 08/18/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4012004

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT		
		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
MICHAEL L ANDERSON			08/15/2016	
MICHAEL A HYDE			08/10/2016	
CHARLES B WILSON			08/11/2016	
Street Address:	2240 B. Street			
Street Address:	Force 2240 B. Street			
Internal Address:	Building 11, Area B			
City:	Wright-Patterson AFB			
State/Country:	ОНЮ			
Postal Code:	45433-7109			
-		-7109		
PROPERTY NUMBER	RS Total:	1		
Property Typ	е	Number		
Application Number:		15239857		

Fax Number:

(937)255-3733

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.

Email:	pamela.kuns@us.af.mil
Correspondent Name:	PAMELA KUNS
Address Line 1:	2240 B. STREET
Address Line 2:	BUILDING 11, AREA B
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ATTORNEY DOCKET NUMBER:	AFD-1498	
NAME OF SUBMITTER:	JASON.SOPKO	
SIGNATURE:	/Jason Sopko/	
DATE SIGNED:	08/18/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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source=Wilson_Dec_Assign_Signed#page1.tif

PATENT REEL: 039471 FRAME: 0258

DECLARATION / ASSIGNMENT (Inventor with Co-Inventors)

WHEREAS, I, Michael L. Anderson, while employed by the Government of the United States, jointly made an invention with Charles B. Wilson and Michael A. Hyde described in invention disclosure AFD 1498. entitled "UAV Guided Net Capture System", to be filed as an application for Letters Patent of the United States (Application Serial Number _, filed <u>18 Aug 16</u>), and I hereby authorize and request AFMCLO/JAZ to insert here in 15239857 the above parentheses (Application Serial Number, filed) the filing date and application number of said application when known:

WHEREAS, The above-identified application for Letters Patent was made or authorized to be made by me;

WHEREAS, I believe that I am an original joint inventor of a claimed invention in the application;

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

WHEREAS, the conditions under which said invention was made are such as to entitle the Government of the United States as represented by the Secretary of the Air Force, under Paragraph 1(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, I, Michael L. Anderson:

HEREBY HAVE SOLD, ASSIGNED, AND TRANSFERRED, and by these presents do sell, assign, and transfer unto the Government of the United States as represented by the Secretary of the Air Force, my entire right, title, and interest, in any jurisdiction throughout the world, in and to the aforesaid invention described in the aforesaid application for Letters in Sec. Patent of the United States, made jointly with Charles B. Wilson and Michael A. Hyde, all Letters Patent issuing thereon, all the states and states an and any continuations, continuations-in-part, divisions, and reissues or extensions thereof; and all priority resulting from the filing of the aforesaid application for patent in the United States;

HEREBY AUTHORIZE AND REQUEST any official whose duty it is to issue patents, to issue any patent thereon to the Government of the United States, as represented by the Secretary of the Air Force, and his successors; as assignee of my entire right, title and interest in and to the same, for the sole use for the full term or terms for which said patents and, any continuations, continuations-in-part, divisions and reissues or extensions thereof are, or may be, granted/as fully and is chuin entirely as the same would have been held by me had this Assignment not been made: entiels 1, the $a \leq \lambda$

HEREBY ALSO GRANT to the Government of the United States, as represented by the Secretary of the Air Force; 11 the option to take the entire right, title and interest in the invention or all applications for Letters Patentithereon in all countries or jurisdictions foreign to the United States in which the Government of the United States may file or cause to be filed, applications for Letters Patent, without payment to me of any further consideration; provided, however, that this grant of an option to take foreign rights in the invention must be exercised by written notice to me within eight months of the first filing date of any application for United States Letters Patent covering the invention or within eight months from the declassification of the invention, whichever is later, and that all foreign rights not exercised under the option are left to me, subject to a nonexclusive, irrevocable, royalty-free license to the Government of the United States in any patent which may issue on said invention in any country or jurisdiction foreign to the United States, including the power to issue sublicenses for use on behalf of the Government of the United States and/or in furtherance of the foreign policies of the United States of America: and

HEREBY AGREE to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary or convenient for the preparation, filing, or prosecution of such applications, except it is understood that I shall not be subject to any out-of-pocket expense relative to such action.

	Michael L. Anderson	
SUBSCRIBED AND ACKNOWLEDGED before r Azust 2016, at the city of E1_Paso and State ofColored	<u>Colorado</u> Springs in the Count	ay of ty of
NOTAF STATE OF NOTARY IE	ER HINES EV PUBLIC COLORADO 20094005157 VEXPIRES 2/11/2017 NOTARY Public	

PATENT REEL: 039471 FRAME: 0259

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DECLARATION / ASSIGNMENT (Inventor with Co-Inventors)

WHEREAS, I, Michael A. Hyde, while employed by the Government of the United States, jointly made an invention with Michael L. Anderson and Charles B. Wilson described in invention disclosure AFD 1498. entitled "UAV Guided Net Capture System", to be filed as an application for Letters Patent of the United States (Application Serial Number 15239857, filed 18 Aug 16), and I hereby authorize and request AFMCLO/JAZ to insert here in the above parentheses (Application Serial Number, filed) the filing date and application number of said application when known:

WHEREAS, The above-identified application for Letters Patent was made or authorized to be made by me;

WHEREAS, I believe that I am an original joint inventor of a claimed invention in the application;

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

WHEREAS, the conditions under which said invention was made are such as to entitle the Government of the United States as represented by the Secretary of the Air Force, under Paragraph 1(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, I, Michael A. Hyde:

HEREBY HAVE SOLD, ASSIGNED, AND TRANSFERRED, and by these presents do sell, assign, and transfer unto the Government of the United States as represented by the Secretary of the Air Force, my entire right, title, and interest, in any jurisdiction throughout the world, in and to the aforesaid invention described in the aforesaid application for Letters Patent of the United States, made jointly with Michael L. Anderson and Charles B. Wilson, all Letters Patent issuing thereon, and any continuations, continuations-in-part, divisions, and reissues or extensions thereof; and all priority resulting from the filing of the aforesaid application for patent in the United States;

HEREBY AUTHORIZE AND REQUEST any official whose duty it is to issue patents, to issue any patent thereon to the Government of the United States, as represented by the Secretary of the Air Force, and his successors, as assignee of my entire right, title and interest in and to the same, for the sole use for the full term or terms for which said patents and any continuations, continuations-in-part, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by me had this Assignment not been made;

HEREBY ALSO GRANT to the Government of the United States, as represented by the Secretary of the Air Force, the option to take the entire right, title and interest in the invention or all applications for Letters Patent thereon in all countries or jurisdictions foreign to the United States in which the Government of the United States may file, or cause to be filed, applications for Letters Patent, without payment to me of any further consideration; provided, however, that this grant of an option to take foreign rights in the invention must be exercised by written notice to me within eight months of the first filing date of any application for United States Letters Patent covering the invention or within eight months from the declassification of the invention, whichever is later, and that all foreign rights not exercised under the option are left to me, subject to a nonexclusive, irrevocable, royalty-free license to the Government of the United States in any patent which may issue on said invention in any country or jurisdiction foreign to the United States, including the power to issue sublicenses for use on behalf of the Government of the United States and/or in furtherance of the foreign policies of the United States of America; and

HEREBY AGREE to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary or convenient for the preparation, filing, or prosecution of such applications, except it is understood that I shall not be subject to any out-of-pocket expense relative to such action.

Michael A. Hvde Dth SUBSCRIBED AND ACKNOWLEDGED before me by Michael A. Hyde this day of Columbus 2016, at the city of in the County of and State of Notary Public 1D # 87%a+ LAURA BROWNLEE ommission Expires Nov. 1, 2019 PATENT REEL: 039471 FRAME: 0260

DECLARATION / ASSIGNMENT (Inventor with Co-Inventors)

WHEREAS, I, Charles B. Wilson , while employed by the Government of the United States, jointly made an invention with Michael A. Hyde and Michael L. Anderson described in invention disclosure AFD 1498. entitled "UAV Guided Net Capture System", to be filed as an application for Letters Patent of the United States (Application Serial Number 15239857 , filed 18 Aug 16), and I hereby authorize and request AFMCLO/JAZ to insert here in the above parentheses (Application Serial Number, filed) the filing date and application number of said application when known;

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WHEREAS, I believe that I am an original joint inventor of a claimed invention in the application;

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

WHEREAS, the conditions under which said invention was made are such as to entitle the Government of the United States as represented by the Secretary of the Air Force, under Paragraph 1(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, I, Charles B. Wilson :

HEREBY HAVE SOLD, ASSIGNED, AND TRANSFERRED, and by these presents do sell, assign, and transfer unto the Government of the United States as represented by the Secretary of the Air Force, my entire right, title, and interest, in any jurisdiction throughout the world, in and to the aforesaid invention described in the aforesaid application for Letters Patent of the United States, made jointly with Michael A. Hyde and Michael L. Anderson, all Letters Patent issuing thereon, and any continuations, continuations-in-part, divisions, and reissues or extensions thereof; and all priority resulting from the filing of the aforesaid application for patent in the United States;

HEREBY AUTHORIZE AND REQUEST any official whose duty it is to issue patents, to issue any patent thereon to the Government of the United States, as represented by the Secretary of the Air Force, and his successors, as assignee of my entire right, title and interest in and to the same, for the sole use for the full term or terms for which said patents and any continuations, continuations-in-part, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by me had this Assignment not been made;

HEREBY ALSO GRANT to the Government of the United States, as represented by the Secretary of the Air Force, the option to take the entire right, title and interest in the invention or all applications for Letters Patent thereon in all countries or jurisdictions foreign to the United States in which the Government of the United States may file, or cause to be filed, applications for Letters Patent, without payment to me of any further consideration; provided, however, that this grant of an option to take foreign rights in the invention must be exercised by written notice to me within eight months of the first filing date of any application for United States Letters Patent covering the invention or within eight months from the declassification of the invention, whichever is later, and that all foreign rights not exercised under the option are left to me, subject to a nonexclusive, irrevocable, royalty-free license to the Government of the United States in any patent which may issue on said invention in any country or jurisdiction foreign to the United States, including the power to issue sublicenses for use on behalf of the Government of the United States and/or in furtherance of the foreign policies of the United States of America; and

HEREBY AGREE to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary or convenient for the preparation, filing, or presecution of such applications, except it is understood that I shall not be subject to any out-of-pocket/expense relative to such action.

Charles B. Wilson

	NOWLEDGED before me b	γ Charles B. Wilson th	is day of
August	2016, at the city of <u></u>	Cambridge	in_the County of
M. Clesen and	d State ofA	i p	
JEISON E. P Notary Public COMMONWEALTH OF MASS My Commission E: January 29, 20	C ACHUSETTS	Ju	Notary Public

PATENT REEL: 039471 FRAME: 0261

RECORDED: 08/18/2016