508191169 10/24/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8238354

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
	DATA			
		Name	Execution Date	
Ronald D. Jones			07/08/2020	
RECEIVING PARTY D	ΑΤΑ			
Name:	Firehawk	Firehawk Aerospace, Inc.		
Street Address:	1420 Cer	1420 Century Drive		
Internal Address:				
City:	Carrolltor	Carrollton		
State/Country:	ТХ	ТХ		
Postal Code:	75006	75006		
Application Number:	17	7210088		
Application Number:	17	7319988		
		7319988		
CORRESPONDENCE Fax Number:	DATA (8			
CORRESPONDENCE Fax Number: Correspondence will	DATA (8 be sent to th			
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i>	DATA (8 be sent to th f provided;			
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone:	DATA (8 be sent to th f provided; 1 +1	377)769-7945 he e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	DATA (8 be sent to th f provided; 1 +1 vo	377)769-7945 he e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	DATA (8 be sent to th f provided; 1 +1 vo :: Gi FI	977)769-7945 he e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C.		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA (8 be sent to th f provided; 1 +1 vo :: Gi FI P.	377)769-7945 The e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C. .O.BOX 1022		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA (8 be sent to th f provided; 1 +1 vo :: Gi FI P.	977)769-7945 he e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C.		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA (8 be sent to th f provided; 1 +1 vc :: Gi FI P. M	377)769-7945 The e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C. .O.BOX 1022		
<i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA (8 be sent to th f provided; H +1 vo :: Gi Fi P. M NUMBER:	977)769-7945 The e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C. .O.BOX 1022 INNEAPOLIS, MINNESOTA 55440-1022		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA (8 be sent to th f provided; H +1 vo :: Gi Fi P. M NUMBER:	377)769-7945 the e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C. .O.BOX 1022 INNEAPOLIS, MINNESOTA 55440-1022 52123-0004RE1		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	DATA (8 be sent to th f provided; H +1 vo :: Gi Fi P. M NUMBER:	377)769-7945 the e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C. .O.BOX 1022 INNEAPOLIS, MINNESOTA 55440-1022 52123-0004RE1 JOSEPH E. VOLPE		
CORRESPONDENCE Fax Number: Correspondence will using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 2	DATA (8 be sent to the f provided; H +1 voluming FI P. M NUMBER:	377)769-7945 the e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C. .O.BOX 1022 INNEAPOLIS, MINNESOTA 55440-1022 52123-0004RE1 JOSEPH E. VOLPE /Joseph E. Volpe/ 10/24/2023		
CORRESPONDENCE Fax Number: Correspondence will using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: TTORNEY DOCKET N AME OF SUBMITTER IGNATURE: ATE SIGNED:	DATA (8 be sent to ti f provided; 1 +1 vo :: Gi Fi P. M NUMBER: ::	377)769-7945 the e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 1 (212) 641-2269 Dipe@fr.com, apsi@fr.com RETCHEN A. DEVRIES ISH & RICHARDSON P.C. .O.BOX 1022 INNEAPOLIS, MINNESOTA 55440-1022 52123-0004RE1 JOSEPH E. VOLPE /Joseph E. Volpe/ 10/24/2023 t#page1.tif		

ASSIGNMENT

WHEREAS, for other good and valuable consideration of which I acknowledge receipt,

Ĩ:

Ronald Jones of Melbourne, Florida

hereby sell and assign to Firehawk Aerospace, Inc. (hereinafter referred to as Assignee), having an address at 251 Little Falls Drive, Wilmington, Delaware 19808, USA, its successors and assigns my entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the United States Patent entitled:

ADDITIVE MANUFACTURED THERMOPLASTIC-ALUMINUM NANOCOMPOSITE HYBRID ROCKET FUEL GRAIN AND METHOD OF MANUFACTURING SAME

[] executed concurrently herewith,

[x] issued on May 14, 2019, having Patent No. 10,286,599

and any and all applications for patent and patents therefrom in any and all countries, including all applications claiming priority thereto, any continuing applications, including divisions, continuations, substitutions, reexaminations and reissues thereof, and provisional patent applications to which the aforementioned application claims priority, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, we will communicate to said Assignee or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

PATENT REEL: 065335 FRAME: 0389

INVENTOR

Signature: RONALD JONES Witnessed by Signature <u>Deffyel</u>is $\frac{\partial e^{h_0}}{\text{Printed N}}$

Date: <u>(z. g</u>

Date: 7/8/20

RECORDED: 00/24/2020.