505677895 09/18/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
IATURE OF CONVEYA	NCE:	ASSIGNMENT	
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		Name	Execution Date
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GUAN H SU			02/02/2010
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Property Type		Number	
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ASSIGNMENT OF PATENT RIGHTS

WHEREAS, We, Carlos Thomas Miralles of 3433 Viewcrest Drive, Burbank, California 91504, Guan H. Su of 18420 Del Bonita Street, Rowland Heights, California 91748, Oleksandr Andryukov of 2766 E. Currier Avenue, Simi Valley, California 93065, and John McNeil of 7665 Airlie Drive, Tujunga, CA 91042, hereafter referred to as the "Applicants," have invented a new and useful system, apparatus and/or method for which an application for a United States Patent, entitled "Unmanned Aerial Vehicle Portable Launch Tube," was executed on September 9, 2009, and Whereas, Aerovironment, Inc, hereafter, together with any successors, legal representatives, or assigns, thereof, called "Assignee" whose mailing address is 181 W. Huntington Drive Suite 202, Monrovia, California 91016, is desirous of acquiring the entire right, title and interest in and to said improvements;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the Applicants, by these presents do hereby sell, assign, transfer and set over unto said assignee the full and exclusive right, title and interest to the said invention and all non-provisional patent applications claiming the benefit and/or priority of common subject matter of said invention, all continuations, divisions, substitutions, continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utilitymodel registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to said assignee, the entire right, title, and interest in and to the same, for his sole use and behoof and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made in accordance with the terms of this assignment.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to Assignee any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-inpart, substitute and reissue applications, make all rightful oaths and generally do everything possible and reasonable to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

U.S. Filing Date: September 9, 2009;

and

U.S. Patent Application Serial Number: 61/240,987.

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Page 2 of 3

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