505618012 08/12/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5664814

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date			
XIAOBO SHERRY WEI	07/18/2019			
PRAVEEN VANNARATH	07/18/2019			

RECEIVING PARTY DATA

Name:	AVIATRIX SYSTEMS, INC.
Street Address:	2660 BRYANT ST.
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94306

PROPERTY NUMBERS Total: 1

Property Type	Number						
Application Number:	16403353						

CORRESPONDENCE DATA

Fax Number: (714)546-9035

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (714) 641-5100 **Email:** jngo@rutan.com

Correspondent Name: RUTAN & TUCKER, LLP

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ATTORNEY DOCKET NUMBER:	101969.0008P
NAME OF SUBMITTER:	WILLIAM W. SCHAAL, REG. NO. 39018
SIGNATURE:	/William W. Schaal/
DATE SIGNED:	08/12/2019

Total Attachments: 2

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PATENT 505618012 REEL: 050031 FRAME: 0650

ASSIGNMENT

WHEREAS, the undersigned, inventors,

Xiaobo Sherry Wei	of	Palo Alto, CA, United States
Praveen Vannarath	of	Sunnyvale, CA, United States

(referred to hereinafter as "ASSIGNOR(S)") have invented a certain invention entitled

SYSTEMS AND METHODS FOR IMPROVING PACKET FORWARDING THROUGHPUT FOR ENCAPSULATED TUNNELS

for	whi	ch a	patent	applic	cation:	for L	etters	of F	³ atent	of:	the	United	States	of	Americ	a was	filed	here	ewith
(or	on "	May	3, 20	19		se	rial n	edmu	38. 38.	6/4	033	53	***************************************		which	togeth	er wi	th re	lated
exp	erin	ienta	l data,	trade	secret,	and	other	kno	w-hov	vis	refe	erred to	hereir	aft	er as th	e INV	ENT	ION:	

WHEREAS Aviatrix Systems, Inc., a corporation having its principal place of business at 2660 Bryant St., Palo Alto, California 94306, USA (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be or having been obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns, transfers and sets over unto the ASSIGNEE, its successors and assigns the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application and all provisional, non-provisional, utility, design, continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR(S) further covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; and

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNOR(S), and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR(S) and ASSIGNEE each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

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Anv. Docket No. 101969.0008P

PATENT REEL: 050031 FRAME: 0651 This assignment embodies the entire understanding of ASSIGNOR(S) and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNOR(S) and ASSIGNEE. No amendment or modification of this assignment shall be valid or binding upon ASSIGNOR(S) or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNOR(S) and ASSIGNEE by their respective duly authorized representative.

WITNESS my hand at Palo Allo CA this 18 day of July 2019
City State Month

Xiaobo Sherry Wer

WITNESS my hand at Polo 440 CA this 8 day of Tuly 2019

City State

Praveen Vannarath

2796/191969-000kg 13688425-1-605/02/19

RECORDED: 08/12/2019

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Any, Docket No. 101969.0008P