505592132 07/26/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WAYNE CHUU	06/19/2019

RECEIVING PARTY DATA

Name:	ARRIS ENTERPRISES LLC	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16329753

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ATTORNEY DOCKET NUMBER:	RUC0101-US
NAME OF SUBMITTER:	STEWART M. WIENER
SIGNATURE:	/Stewart M. Wiener/
DATE SIGNED:	07/26/2019

Total Attachments: 2

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PATENT 505592132 REEL: 049873 FRAME: 0458

ASSIGNMENT

WHEREAS I, Wayne Chuu, (hereinafter collectively referred to as ASSIGNOR), have invented certain inventions and improvements entitled "VIRTUAL-MACHINE DATAPLANE WITH DHCP-SERVER FUNCTIONALITY" disclosed in Patent Application Number 16329753 filed in the United States Patent and Trademark Office on February 28, 2019; and as described, illustrated and claimed in the following applications: PCT Application No. PCT/US16/049520, filed on August 30, 2016, and;

WHEREAS, ARRIS Enterprises LLC, a limited liability company formed under the laws of Delaware, having a principal place of business at 3871 Lakefield Drive, Suwanee, Georgia 30024 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to, and under said invention and the United States Letters Patent to be obtained therefore:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign, and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said patent application, design patent application, or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, or reissue thereof and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world for said invention for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNOR will promptly provide ASSIGNEE, upon its request, with all pertinent facts and documents relating to said application, said invention, and said Letters Patent as may be known and accessible to ASSIGNORS 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 representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

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PATENT REEL: 049873 FRAME: 0459 Docket RUC0101-US

Patent Application 16329753

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hu DATE: June 17, 2019