PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BEYTULLAH YIGIT	09/21/2018
BURAK GORKEMLI	09/21/2018
SEYHAN CIVANLAR	09/21/2018

RECEIVING PARTY DATA

Name:	NETSIA, INC.
Street Address:	1281 OAKMEAD PARKWAY
Internal Address:	SUITE 201
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94085

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16140524

CORRESPONDENCE DATA

Fax Number: (571)349-0046

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.

Phone: 571-349-0047

Email: brandi@ip-authority.com

Correspondent Name: IP AUTHORITY, LLC RAMRAJ SOUNDARARAJAN

Address Line 1: 9435 LORTON MARKET ST, #801

Address Line 4: LORTON, VIRGINIA 22079

ATTORNEY DOCKET NUMBER:	NET-18-025
NAME OF SUBMITTER:	RAMRAJ SOUNDARARAJAN
SIGNATURE:	/Ramraj Soundararajan/
DATE SIGNED:	09/24/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 047140 FRAME: 0286

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PATENT REEL: 047140 FRAME: 0287

DOCKET NUMBER: NET-18-025

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: A PATH DETERMINATION METHOD AND SYSTEM FOR DELAY-OPTIMIZED SERVICE FUNCTION CHAINING

As a below named inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
United States application or PCT international application number
The above-identified application was made or authorized to be made by me
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the contents of the application, including the claims
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentiability as defined in 37 CFR Section 1.56.
Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further

Whereas, NETSIA, INC., a corporation, therein referred to as "NETSIA"), desires to acquire, and each undersigned inventor desires to grant to NETSIA, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto:

identified by the Docket Number provided above in the header of this document.

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to NETSIA (the "ASSIGNEE"), its successors, legal representatives, and assume, the entire worldwide right, title, and interest in and to the lovention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, ressues, recommissions, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filling of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to NETSIA, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and emoved by NETSIA, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in NETSIA, its successors, legal representatives, and assigns, whenever requested by NETSIA, its successors, legal representatives, or assigns.

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Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to NETSIA and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants NETSIA, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 - 0.5 < 100 by fine or imprisonment of not more than five (5) years, or both.

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(2) Legal Name of Investor: BURAK GORKEMLI

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(3) Local Name of Inventor: SEYMAN CIYANLAR