PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASHWATH NARASIMHAN	02/10/2023
MUTHURAJAH SIVABALAN	02/10/2023
TAO WANG	02/10/2023
JAHANZEB BAQAI	02/10/2023

RECEIVING PARTY DATA

Name:	CIENA CORPORATION
Street Address:	7035 RIDGE ROAD
City:	HANOVER
State/Country:	MARYLAND
Postal Code:	21076

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	18108288	

CORRESPONDENCE DATA

Fax Number: (704)270-9835

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.

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Email: deanna@barattaip.com **Correspondent Name:** BARATTA LAW PLLC

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ATTORNEY DOCKET NUMBER:	10.3016
NAME OF SUBMITTER:	LAWRENCE A. BARATTA, JR.
SIGNATURE:	/Lawrence A. Baratta, Jr./
DATE SIGNED:	02/10/2023

Total Attachments: 1

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PATENT REEL: 062658 FRAME: 0929

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Attorney Docket No.: 10.3016 PATENT

ASSIGNMENT

WHEREAS, the undersigned (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in an invention entitled:

SERVICE FUNCTION CHAINING USING USID IN SRV6

for which an application for a United States patent is being submitted to the United States Patent and Trademark Office herewith; and

WHEREAS, Ciena Corporation, 7035 Ridge Road, Hanover, MD 21076 USA (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title, and interest in and to said invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, in accordance with obligations entered into pursuant to an Employment Agreement or other agreement and/or for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, transfer and assign to said ASSIGNEE, and to ASSIGNEE'S successors and assigns, ASSIGNORS' entire right, title, and interest in and to said invention and improvements invented and originated by ASSIGNORS in the United States and its territorial possessions and in any and all foreign countries and to all Letters Patent or similar legal protections in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any application claiming priority to/from the application, or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension, or reissue thereof or any legal equivalent thereof in a foreign country for the full term(s) for which the same may be granted; and authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereof, to issue same for this invention to ASSIGNEE, its lawful successors and assigns. ASSIGNEE shall hold the entire right, title and interest as fully and entirely as the same would have been held and enjoyed by the ASSIGNORS had this Assignment not been made.

ASSIGNORS further covenant that ASSIGNEE shall, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, said application, and said Letters Patent and legal equivalents thereof in foreign countries as may be known and accessible to ASSIGNORS and shall testify as to the same in any administrative proceeding or litigation related thereto and shall promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and/or enforce said invention, said application, and said Letters Patent and legal equivalents thereof in foreign countries which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, we have hereunto set hand and signed on the date indicated below:

Ashwath Nava-imhan (Feh 10, 2023 13:03 831)	Date:	02/10/2023
Ashwath Narasimhan		
Mutherrajah (Nebbalan (Feb 10, 2023 14:36 857)	Date:	02/10/2023
Muthurajah Sivabalan		
Fac World (Feb 10, 2029 14120 ESF)	Date:	02/10/2023
Tao Wang		
Jahanséh Bagai (Feb 10, 2023 10.92 PST)	Date:	02/10/2023
Jahanzeh Bagai		

PATENT REEL: 062658 FRAME: 0930