

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6884491

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	PADMA SANAMPUDI	08/25/2021
	DAVID HENRY GILSON	08/25/2021
	BRUCE TODD JORGENS	08/25/2021
RECEIVING PARTY DATA		
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City:	HANOVER	
State/Country:	MARYLAND	
Postal Code:	21076	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	17412367	
CORRESPONDENCE DATA		
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<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	10.2900	
NAME OF SUBMITTER:	LAWRENCE A. BARATTA, JR.	
SIGNATURE:	/Lawrence A. Baratta, Jr./	
DATE SIGNED:	08/26/2021	
Total Attachments: 1		
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ASSIGNMENT

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

Lightweight software probe and inject gadgets for system software validation

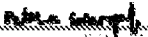
for which an application for a United States patent is being submitted to the United States Patent and Trademark Office herewith; and

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:


padma-sanampudi (Aug 25, 2021 15:01:10)

Padma Sanampudi

Date: Aug 25, 2021


David Henry Gilson (Aug 25, 2021 15:59:37)

David Henry Gilson

Date: Aug 25, 2021


Bruce Todd Jorgens (Aug 25, 2021 16:59:43)

**Bruce Todd
Jorgens**

Date: Aug 25, 2021