

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4898013

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JYOTIKUMAR U. MENON	03/28/2018
RECEIVING PARTY DATA	
Name:	SPIRENT COMMUNICATIONS, INC.
Street Address:	2708 ORCHARD PKWY, # 20
City:	SAN JOSE
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Postal Code:	95134
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15919105
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NAME OF SUBMITTER:	ERNEST J. BEFFEL, JR.
SIGNATURE:	/Ernest J. Beffel, Jr./
DATE SIGNED:	04/03/2018
Total Attachments: 2 source=00641879#page1.tif source=00641879#page2.tif	

ASSIGNMENT

WHEREAS, the undersigned, Jyotikumar U. MENON, hereinafter termed "Inventor", have invented certain new and useful improvements in

ACCELERATION OF NODE CONFIGURATION FOR TWAMP WITH A LARGE NUMBER OF TEST SESSIONS

and

☐ as described in a provisional application for a United States patent disclosing and identifying the above invention on _____ as Application No. _____.

☒ as described in a non-provisional application for a United States patent disclosing and identifying the above invention on March 12, 2018 as Application No. 15/919,105.

☐ as described in a non-provisional application herewith, and

(hereinafter termed "applications"); and

WHEREAS, **Spirent Communications, Inc.**, a corporation of Delaware, having a place of business at **2708 Orchard Pkwy, # 20, San Jose, CA 95134** (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventors' certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise, including the right to claim priority from the application; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

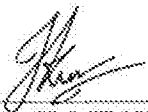
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, the inventor's respective heirs, legal representatives and assigns.

4. Said Inventors hereby warrant and represent that said inventors have not entered and will not enter

into any assignment, contract, or understanding in conflict herewith.

5. Said Inventors authorize Assignee, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said application(s) when known;

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the date written below.



Jyotikumar U. MENON

Date: 3/28/2018