506039381 04/30/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEAN TOURRILHES	04/28/2020
PUNEEET SHARMA	04/28/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16861583

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ATTORNEY DOCKET NUMBER:	90832553
NAME OF SUBMITTER:	PAUL A. MENDONSA
SIGNATURE:	/Paul A. Mendonsa/
DATE SIGNED:	04/30/2020

Total Attachments: 1

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PATENT 506039381 REEL: 052538 FRAME: 0898

Hewlett Packard Enterprise 3404 E. Harmony Road Mail Stop 79 Fort Collins, Colorado 80528

Rev 06/15

RECORDED: 04/30/2020

PATENT APPLICATION

RECORD ID: 90832553

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to Hewlett Packard Enterprise Development LP, a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPED), and to its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to HPED, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

AVAILABLE BANDWIDTH ESTIMATION BASED ON PACKET SKIPPING IN ONE-WAY DELAY (OWD) BASED ANALYSIS

Filing Date: Appli	cation No.:
and the invention(s) and improvement(s) set forth therein, and any divisionals, and renewals of and substitutes for said application fo countries thereto which may be granted thereon or therefore; and ar Patent.	r said Patent, and any and all other Patent of any
I/we additionally authorize HPED to file applications in my/our na by HPED, its successors, assigns, nominees or legal representative. Patent respectively may be granted, reissued or extended, as fully a enjoyed by me/us had this assignment, and transfer not been made;	s, to the full end of the term or terms for which said
AND I/we hereby covenant that I/we have full right to convey the executed and will not execute any agreement in conflict herewith, and time a request is made, and without undue delay, execute and deliver perfect the title to said invention(s) or improvement(s), said application nominees or legal representatives, and I/we agree to communicate to said invention(s) or improvement(s), said application and said Patent papers, to execute all disclaimers and divisionals, continuations, C rightful oaths and declarations, and generally to do everything possi and legal representatives to obtain and enforce, for its or their own be improvement(s) in any and all countries provided the expenses cooperation and assistance are paid by HPED; AND I/we hereby authorize and request the official of any count applications as aforesaid, to issue to HPED, as assignee of the entil invention(s) or improvement(s) which may be issued and granted accordance with the terms of this assignment.	If I/we further covenant and agree that I/we will, each all such papers as may be necessary or desirable to an and said Patent, to HPED, its successors, assigns HPED, or to its nominee, all known facts respecting, to testify in any legal proceedings, to sign all lawfu-I-P's, reissue and foreign applications, to make all ble to aid HPED, its successors, assigns, nominees enefit, proper patent protection for said invention(s) of which may be incurred by me/us in lending such try or countries whose duty it is to issue patents or the right, title and interest, any and all Patent for said
I/we further authorize and direct the attorneys of record to in application for Patent, now identified by the Record ID and title set for known to them.	
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):	
Tourilhes	04/28/2020
Inventor's Signature	Date
Jean Tourrilhes	
First/Middle Name/Last Name	_
Puneet Sharma	04/28/2020
Inventor's Signature	Date
Puneet Sharma	
First/Middle Name/Last Name	_

PATENT REEL: 052538 FRAME: 0899