#### 506161865 07/20/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
PENG SUN	07/13/2020
MIR ASHKAN SEYEDI	07/13/2020
THOMAS VAN VAERENBERGH	07/13/2020
MARCO FIORENTINO	07/13/2020

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16883969

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ATTORNEY DOCKET NUMBER:	90854125	
NAME OF SUBMITTER:	SARA VAUGHAN	
SIGNATURE:	/Sara Vaughan/	
DATE SIGNED:	07/20/2020	

**Total Attachments: 2** 

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**PATENT REEL: 053254 FRAME: 0593** 506161865

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

First/Middle Name/Last Name

Rev.06/15

## PATENT APPLICATION

RECORD ID: 90854125

## 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 11445 Compaq Center Drive West, Houston, Texas 77070, USA (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:

ETCH VARIATION TOLERANT DIRECTIONAL COU	**
Filing Date: May 26, 2020	Application No.: 16/883969
and the invention(s) and improvement(s) set forth therein, a divisionals, and renewals of and substitutes for said applic countries thereto which may be granted thereon or therefore Patent.	nd any and all continuations, continuations-in-part (C-I-P's ation for said Patent, and any and all other Patent of a
I/we additionally authorize HPED to file applications in m by HPED, its successors, assigns, nominees or legal representent respectively may be granted, reissued or extended, a enjoyed by me/us had this assignment, and transfer not been	is fully and entirely as the same would have been held ar
AND I/we hereby covenant that I/we have full right to come executed and will not execute any agreement in conflict hereitime a request is made, and without undue delay, execute any perfect the title to said invention(s) or improvement(s), said application and said invention(s) or improvement(s), said application and said papers, to execute all disclaimers and divisionals, continual rightful oaths and declarations, and generally to do everything and legal representatives to obtain and enforce, for its or their improvement(s) in any and all countries provided the expresentation and assistance are paid by HPED;	I deliver all such papers as may be necessary or desirable oplication and said Patent, to HPED, its successors, assign nicate to HPED, or to its nominee, all known facts respecting Patent, to testify in any legal proceedings, to sign all law tions, C-I-P's, reissue and foreign applications, to make any possible to aid HPED, its successors, assigns, nomined own benefit, proper patent protection for said invention(s)
AND I/we hereby authorize and request the official of a applications as aforesaid, to issue to HPED, as assignee of invention(s) or improvement(s) which may be issued and accordance with the terms of this assignment.	
I/we further authorize and direct the attorneys of reco application for Patent, now identified by the Record ID and title known to them.	rd to insert the filing date and application number of sa set forth above, as soon as the same shall have been made
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and	f seal(s):
Rare	07/13/20
Inventor's Signature	Date
PENG SUN	
First/Middle Name/Last Name	
Taro	7/13/20
Inventor's Signature	Date
MIR ASHKAN SEYEDI	

PATENT REEL: 053254 FRAME: 0594 Hewiett Packard Enterprise 3404 E. Harmony Road Mail Stop 79 Fort Collins, Colorado 80528

## PATENT APPLICATION

RECORD ID: 90854125

# **ASSIGNMENT OF PATENT APPLICATION (cont.)**

<b>%</b>	7/13/2020
Inventor's Signature	Date
THOMAS VAN VAERENBERGH	
First/Middle Name/Last Name	
Marco Fiorentino	7/13/2020
Inventor's Signature	Date
MARCO FIORENTINO	
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Inventor's Signature	Date
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Rev 06/15

**RECORDED: 07/20/2020** 

PATENT REEL: 053254 FRAME: 0595