# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7889835

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MELVIN K. BENEDICT	05/07/2020
ERIC L. POPE	05/07/2020

### **RECEIVING PARTY DATA**

Name:	Hewlett Packard Enterprise Development LP
Street Address:	1701 East Mossy Oaks Road
City:	Spring
State/Country:	TEXAS
Postal Code:	77389

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18179735

### **CORRESPONDENCE DATA**

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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.

**Phone:** (970) 898-6588 **Email:** hpe.ip.mail@hpe.com

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Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	710229316US01CON
NAME OF SUBMITTER:	LAURA M. ZAVALA
SIGNATURE:	/Laura M. Zavala/
DATE SIGNED:	04/07/2023

**Total Attachments: 2** 

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Hewlett Packard Enterprise 3484 E. Harmony Road Mail Stop 79 Fort Collins, Colorado 80528

Rev 06/15

PATE	NT	Appl	LICATION

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RECORD ID:	30004004

## **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:

assigns, the entire right, title and interest, including the	eright of priority, in, to and under an application for Patent entitled:
MEMORY MODULE AUTHENTICATION EXTENSIO	N
Filing Date: May 8, 2020	Application No.: 16/870,063
divisionals, and renewals of and substitutes for sai	nerein, and any and all continuations, continuations-in-part (C-I-P's), d application for said Patent, and any and all other Patent of any herefore; and any reissues, or reexaminations, or extensions of said
by HPED, its successors, assigns, nominees or lega-	ons in my/our name for Patent in any country, to be held and enjoyed il representatives, to the full end of the term or terms for which said ended, as fully and entirely as the same would have been held and lot been made;
executed and will not execute any agreement in contitime a request is made, and without undue delay, exeperfect the title to said invention(s) or improvement(s nominees or legal representatives, and I/we agree to said invention(s) or improvement(s), said application papers, to execute all disclaimers and divisionals, rightful paths and declarations, and generally to do and legal representatives to obtain and enforce, for it	nt to convey the entire interest herein assigned, and that I/we have not lict herewith, and I/we further covenant and agree that I/we will, each ecute and deliver all such papers as may be necessary or desirable to ), said application and said Patent, to HPED, its successors, assigns, communicate to HPED, or to its nominee, all known facts respecting and said Patent, to testify in any legal proceedings, to sign all lawful continuations, C-I-P's, reissue and foreign applications, to make all everything possible to aid HPED, its successors, assigns, nominees s or their own benefit, proper patent protection for said invention(s) or the expenses which may be incurred by me/us in lending such
applications as aforesaid, to issue to HPED, as assi	icial of any country or countries whose duty it is to issue patents on gnee of the entire right, title and interest, any and all Patent for said ed and granted on or as a result of the application aforesaid, in
	of record to insert the filing date and application number of said I and title set forth above, as soon as the same shall have been made
IN MATNESS WHEREOE, I/we hereunto set my/our ha	nnd(s) and seal(s):  7- MAY-2026  Date
MELVIN K. BENEDICT	
First/Middle Name/Last Name	
Inventor's Signature	Date
ERIC L. POPE	
First/Middle Name/Last Name	

PATENT REEL: 063253 FRAME: 0051 Howlett Packard Enterprise 3404 E. Harmony Road Mail Sto Fort Col

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lins, Colorado 80525	RECORDED;	20854004

## **ASSIGNMENT OF PATENT APPLICATION**

IWVe, the undersigned (each), for good and valuable consideration, this receipt of which is hereby acknowledged, and in

<ul> <li>principal place of business in 11445 Compan Center Drive.</li> </ul>	prise Development LP, a Texas Limited Partnership having its West, Houston, Texas 77070, USA (hereinafter HPED), and to and hereby design and transfer to HPED, its successors and of priority, in, to and under an application for Patent entitled:
MEMORY MODULE AUTHENTICATION EXTENSION	
Filing Date: May 8, 2020	Application No.: 16/870,063
-divisionals, and renewals of and substitutes for said appl	and any and all continuations, continuations-in-part (C-L-P's). lication for sext Patent, and any and all other Patent of any recand any reissons, or reexaminations, or extensions of said
- by HPED, its successors, assigns, nonlinees or legal rapid	my/our name for Patent in any country, to be teld and enjoyed assentatives, to the full and of the term or terms for which said , as fully and entirely as the same would have been held and n made:
exercited and will not execute any agreement in conflict her time a request is made, and without undus delay, execute a perfect the title to said invention(s) or improvement(s), and assistances or legal representatives, and tive agree to commodific invention(s) or improvement(s), said application and appears, to execute all disclaimers and divisionals, continuing title oaths and declarations, and generally to do everythand legal representatives to obtain and enforce, for its or the	chively the entire interest herein assigned, and that I/we have not rewith, and I/we further coverant and agree that I/we will, each and deliver all such papers as mey be necessary or decirable to application and said Patent, to HPEO, its successors, assigns, runicate to HPEO, or to its nominee, all known facts respecting all Patent, to testily in any legal proceedings, to sign all lawful lattons, C-I-P's, release and foreign applications, to make all hing possible to aid HPEO, its successors, assigns, nominees all own benefit, proper patent protection for said invention(s) or expenses, which may be incurred by me/us in lending such
<ul> <li>applications as aforemaid, to insue to RPED, as assigned;</li> </ul>	any country or countries whose duty it is to lease patents on of the entire right, title and interest, any and all Patent for said of granted on or as a result of the application aforeseld, in
We further authorize and direct the allomays of re- application for Paleril, now identified by the Record ID and I known to them.	cold to insert the filing date and application number of said life set forth above, as soon as the same shall have been made
IN WITNESS WHEREOF, I/we bereinto set my/our hand(s) a	and replicit
tovanta's Signature	Ü880
MELVIN K, BENEDICT	
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inventor's Standard	
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ERIC L. POPE	
First/Middle biarne/Last Name	

Page 1 of 1

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