504622250 11/01/2017

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| TRAVIS J. GASKILL | 10/31/2017 |

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15800695 |

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| NAME OF SUBMITTER: | DEBORAH HIGHAM |
| SIGNATURE: | /Deborah Higham/ |
| DATE SIGNED: | 11/01/2017 |

Total Attachments: 1

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PATENT 504622250 REEL: 044008 FRAME: 0477

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

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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:

| Filing Date: Applica | tion No.: |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| and the invention(s) and improvement(s) set forth therein, and any an divisionals, and renewals of and substitutes for said application for s countries thereto which may be granted thereon or therefore; and any Patent. | aid Patent, and any and all other Patent of any |
| I/we additionally authorize HPED to file applications in my/our name by HPED, its successors, assigns, nominees or legal representatives, to Patent respectively may be granted, reissued or extended, as fully and enjoyed by me/us had this assignment, and transfer not been made; | 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 ent executed and will not execute any agreement in conflict herewith, and I/time a request is made, and without undue delay, execute and deliver all perfect the title to said invention(s) or improvement(s), said application a nominees or legal representatives, and I/we agree to communicate to H said invention(s) or improvement(s), said application and said Patent, to papers, to execute all disclaimers and divisionals, continuations, C-I-I rightful oaths and declarations, and generally to do everything possible and legal representatives to obtain and enforce, for its or their own bene improvement(s) in any and all countries provided the expenses who cooperation and assistance are paid by HPED; | we further covenant and agree that I/we will, each such papers as may be necessary or desirable to and said Patent, to HPED, its successors, assigns PED, or to its nominee, all known facts respecting testify in any legal proceedings, to sign all lawfures, reissue and foreign applications, to make all to aid HPED, its successors, assigns, nomineer fit, proper patent protection for said invention(s) o |
| AND I/we hereby authorize and request the official of any country applications as aforesaid, to issue to HPED, as assignee of the entire invention(s) or improvement(s) which may be issued and granted or accordance with the terms of this assignment. | right, title and interest, any and all Patent for said |
| I/we further authorize and direct the attorneys of record to inserapplication for Patent, now identified by the Record ID and title set forth a known to them. | • |
| IN WITNESS WHEREQF, I/we hereunto set my/our hand(s) and seal(s): | |
| 9// | ia z |
| Long Comment | 19/31/2017 |
| Inventor's Signature | Date |
| Travis J. Gaskill | |
| First/Middle Name/Last Name | |
| | |
| Inventor's Signature | Date |
| | |
| First/Middle Name/Last Name | |
| Day 20145 | |

PATENT REEL: 044008 FRAME: 0478