PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5680109

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AYMAN ABOUELWAFA	07/26/2019
SALIL GOKHALE	07/26/2019
SRINIVASA D. MURTHY	07/28/2019

RECEIVING PARTY DATA

Name:	Hewlett Packard Enterprise Development LP		
Street Address:	11445 Compaq Center Drive West		
City:	Houston		
State/Country:	TEXAS		
Postal Code:	77070		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16526180

CORRESPONDENCE DATA

Fax Number:

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) 898-7444

Email: hpe.ip.mail@hpe.com

Correspondent Name: HEWLETT PACKARD ENTERPRISE Address Line 1: 3404 E. HARMONY ROAD MS 79
Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	90679933
NAME OF SUBMITTER:	TRACI THOMAS
SIGNATURE:	/Traci Thomas/
DATE SIGNED:	08/21/2019

Total Attachments: 5

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RECORD ID:	90679933

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

transfer and hereb		to HPED, its succe	ssors and assign		and affiliates, agree to assig e right, title and interest, incl	
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Filing Date:	July 30, 2019		Application	No.:	16/526,180	
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IN WITNESS W	HEREOF, I/we hereunto	set my/our hand(s) a	and seal(s):			
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Fort Collins, Colorado 80528	RECORD ID:	90679933
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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:	me night mas and menser internalif
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Filing Date:	July 30, 2019	Application No.:	16/526,180
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by HPED, its success Patent respectively m	authorize HPED to file applications in noors, assigns, nominees or legal represay be granted, reissued or extended, this assignment, and transfer not been	sentatives, to the full end as fully and entirely as th	of the term or terms for which said
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I/we further author application for Patent, known to them.	prize and direct the attorneys of reconous identified by the Record ID and title	ord to insert the filing da le set forth above, as soon	te and application number of said as the same shall have been made
IN WITNESS WHER	EOF, I/we hereunto set my/our hand(s) an	d seal(s):	
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Inventor's Signature		Date	
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PATENT APPLICATION

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	ASSIGNMENT OF PATENT APPLICATION (conf	t.)
nventor's Signature		
SRINIVASA D. MURTHY		
First/Middle Name/Last Name		
nventor's Signature	Date	
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SALIL GOKHALE

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First/Middle Name/Last Name

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Principal place of business in House	for good and valuable con to Hewlett Packard Enterp ston, Texas, (hereinafter H ransfer to HPED, its succe er an application for Patent	sideration, the receipt of worise Development LP, a PPED), and to its subsidiari	which is hereby acknowledged, and in Texas Limited Partnership having it es and affiliates, agree to assign and thire right, title and interest, including
Filing Date: July 30, 201			
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divisionals, and renewals of and countries thereto which may be greatent.	ement(s) set forth therein, substitutes for said applic ranted thereon or therefore	and any and all confinuat cation for said Patent, ar e; and any reissues, or re	tions, continuations-in-part (C-I-P's), nd any and all other Patent of any examinations, or extensions of said
I/we additionally authorize HP by HPED, its successors, assigns Patent respectively may be grante enjoyed by me/us had this assignm	and released or obtained	critatives, to the full end	any country, to be held and enjoyed of the term or terms for which said e same would have been held and
time a request is made, and without perfect the title to said invention(s) nominees or legal representatives, said invention(s) or improvements.	It undue delay, execute and or improvement(s), said apaid and I/we agree to community, said application and said application and said and divisionals, continuated generally to do everything and enforce, for its or their	d deliver all such papers a oplication and said Patent nicate to HPED, or to its r I Patent, to testify in any I tions, C-I-P's, reissue and g possible to aid HPED,	ein assigned, and that I/we have not enant and agree that I/we will, each is may be necessary or desirable to to HPED, its successors, assigns, nominee, all known facts respecting legal proceedings, to sign all lawfuld foreign applications, to make all its successors, assigns, nominees at protection for said invention(s) or curred by me/us in lending such
AND I/we hereby authorize an applications as aforesaid, to issue invention(s) or improvement(s) what accordance with the terms of this as	lich may be issued and	ny country or countries with the entire right, title and ingranted on or as a resu	hose duty it is to issue patents on nterest, any and all Patent for said It of the application aforesaid, in
I/we further authorize and dire application for Patent, now identified known to them.	ect the attorneys of recor I by the Record ID and title	d to insert the filing date set forth above, as soon a	and application number of said as the same shall have been made
IN WITNESS WHEREOF, I/we here	unto set my/our hand(s) and	seal(s):	
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ventor's Signature		Date	

PATENT APPLICATION

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Inventor's Signature		2019
SRINIVASA D. MURTHY	Date	
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