PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5006795

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TARANISEN MOHANTA	05/02/2018
ABHIJITH UMESH	05/02/2018
ASHISH KUMAR	05/02/2018
LEENA KOTRABASAPPA MUDDI	05/02/2018
SRINATH NADIG SREEKANTASWAMY	05/14/2018

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:	15980905

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 3404 E. HARMONY ROAD MS 79

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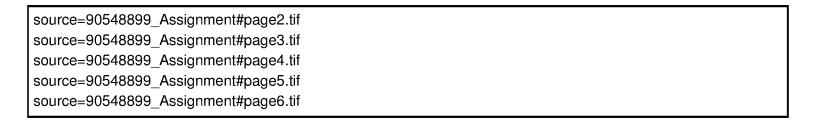
ATTORNEY DOCKET NUMBER:	90548899
NAME OF SUBMITTER:	DEBORAH HIGHAM
SIGNATURE:	/Deborah Higham/
DATE SIGNED:	06/14/2018

Total Attachments: 6

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PATENT REEL: 046087 FRAME: 0672

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PATENT REEL: 046087 FRAME: 0673

PATENT APPLICATION

RECORD ID:	90548899
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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 husiness in Houston. Texas (hereingfles UPED), and to its authorization and effective principal place of husiness in Houston. Texas (hereingfles UPED), and to its authorization and effective principal place of husiness in Houston.

transfer and her	eby assign and transfer to be ty, in, to and under an applic	1PED, its successors and	I to its subsidiaries and affiliates, agree to assign an assigns, the entire right, title and interest, includin
RECONSTRUC	TION OF DATA OF VIRTI	JAL MACHINES	
Filing Date:	16 May 2018	Applic	cation No.: 15/980905
Civisionais, and	renewals of and substitute	et forth therein, and any	and all continuations, continuations-in-part (C-I-P's said Patent, and any and all other Patent of an y reissues, or reexaminations, or extensions of sai
Patent respectiv	odessors, assigns, nominee	s or legal representatives ed or extended, as fully a	me for Patent in any country, to be held and enjoye i, to the full end of the term or terms for which sai nd entirely as the same would have been held an
time a request is perfect the title to nominees or legis said invention(s) papers, to executightful oaths an and legal repressimprovement(s)	an not execute any agreement made, and without undue do a said invention(s) or improva al representatives, and twe or improvement(s), said ap ute all disclaimers and divided disclaimers and general antatives to obtain and enfor	nt in conflict herewith, and elay, execute and deliver rement(s), said application agree to communicate to plication and said Patent, sionals, continuations, C- ly to do everything possit, to, for its or their own beil provided the expenses we	intire interest herein assigned, and that I/we have not like further covenant and agree that I/we will, eact all such papers as may be necessary or desirable to 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 lawful-Pis, reissue and foreign applications, to make a ble to aid HPED, its successors, assigns, nomineed nefit, proper patent protection for said invention(s) or which may be incurred by me/us in lending such
invention(s) or it	rovessio, to issue to MPED.	as assignee of the entire be issued and granted	ry or countries whose duty it is to issue patents or a right, title and interest, any and all Patent for said on or as a result of the application aforesaid, in
I/we further application for Paknown to them.	authorize and direct the a stent, now identified by the R	ttomeys of record to ins ecord ID and title set forth	ert the filing date and application number of said above, as soon as the same shall have been made
IN WITNESS	WHEREOF, I/we hereunto set n	ny/our hand(s) and seal(s):	
1000 Communication of the comm	isen Mof	ante	02 05 2018 Date
Taranisen Moha	nta		
First/Middle Name/L	ast Name		-
Inventor's Signature	*		Date
Abhijith Umesh			
First/Middle Name/L	ast Name		•
Rev 06/15		Page 1 of 2	

REEL: 046087 FRAME: 0674

PATENT APPLICATION

Mail Stop 79 Fort Collins, Colorado 80528	RECORD ID: 90548899
ASSIGNMENT	OF PATENT APPLICATION (cont.)
Ashish Lumail	02/05/2018
Inventor's Signature	Date
Ashish Kumar	
First/Middle Name/Last Name	
Inventor's Signature	Date
Leena Kotrabasappa Muddi	
First/Middle Name/Last Name	
Inventor's Signature	
Srinath Nadig S	
First/Middle Name/Last Name	
Inventor's Signature	Date
First/Middle Name/Last Name	
Inventor's Signature	Date
First/Middle Name/Last Name	
Inventor's Signature	Date .
First/Middle Name/Last Name	

Page 2 of 2

Rev 06/15

Hewlett Packard Enterprise
3404 E. Harmony Road
Mail Stop:79
Fort Collins, Colorado 80628

Abhijith Umesh First/Middle Name/Last Name

Rev 08/15

Hewlett Packard Enterprise 3404 E. Harmony Road			PATENT APPLICATION
Mail Stop 79 Fort Collins, Colorado 80628		REGORD ID:	90548899
	ASSIGNMENT	OF PATENT APPLICATION	
furtherance of my/our obligat principal place of business in	ions to Hewlett Packard Houston, Texas, (herein rid Iransfer to HPED, ils	successors and assigns, the entir	xas Limited Partnership having its and affiliates, agree to assign and
RECONSTRUCTION OF DA	ATA OF VIRTUAL MA	CHINES	
Filing Date: 16 May 20)18	Application No.:1	5/980905
divisionals, and renewals of	and substitutes for sal	id application for said Palent, and	one, continuations-in-part (C-I-P's), I any and all other Patent of any xaminations, or extensions of said
by HPED, its successors, as	signs, nominees or lega granted, reissued or ext	at representatives, to the full end co ended, as fully and entirely as the	ny country, to be held and enjoyed of the term or terms for which said same would have been held and
executed and will not execute time a request is made, and a perfect the title to said inventionances or legal represents said invention(s) or improven papers, to execute all disclaration and legal representatives to	e any agreement in cont without undue delay, exe- tion(s) or improvement(s atives, and live agree to notifie), said application ilmers and divisionals, and generally to do obtain and enforce; for it all countries provided	lict herewith, and I/we further covered and deliver all such papers as), said application and said Patent, communicate to HPED, or to its nand said Patent, to testify in any I continuations. C-I-P's, reissue and everything possible to aid HPED, a or their own benefit, proper pater	In essigned, and that I/we have not nant and agree that I/we will, each a may be necessary or desirable to to HPED, its successors, assigns, ominee, all known facts respecting agal proceedings, to sign all lawful if foreign applications, to make all its successors, assigns, nominees at protection for said invention(s) or curred by me/us in lending such
applications as aforesaid, to	laque to HPED, es assi (a) which may be issu	gnee of the entire right, title and in	hose duty it is to issue patents on iterest, any end all Patent for said it of the application aforesaid, in
I/we further authorize a application for Patent, now id known to them.	ind direct the attorneys entified by the Record II	of record to insert the filing dat and title set forth above, as soon	e and application number of said as the same shall have been made
IN WITNESS WHEREOF, IA	ve hereunta set my/aur ha	and(s) and seal(s):	•
		,	
Inventor's Signature		Date	
Taranisen Mohanta			
First/Middle Name/Last Name			
Inventor's Signature	variante de la companya (* * 1777 * * 1884), e de tra de la companya (* * 1887 * * 1884), e de tra de la compa	Dale	

Page 1 of 2

Hewlott Packard Enterprise 3404 E. Harmony Road

PATENT APPLICATION

Mail Stop 79 Fort Collins, Colorado 80528	REC	ORD ID:	90548899
	ASSIGNMENT OF PATENT APPLIE	CATION (co	ont.)
Inventor's Signature		Date	
Ashish Kumar			
First/Middle Name/Last Name			
Inventor's Signature		Date	
Leena Kotrabasappa Muddi			1
First/Middle Name/Last Name			
Signer N. S		14	/MAY/2018
hivéntor's Signature		Dale	
Srinath Nadig Sreekantaswa	imy		
First/Middle Name/Last Name			
Inventor's Signature		Date	
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Inventor's Signature		Dale	
First/Middle Name/Last Name			
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Land Branches		Date	
Inventor's Signature		ายเผ	
First/Middle Name/Last Name			

Page 2 of 2

Rev 06/15

	APP)	

RECORD ID:	90548899	
CONTRACTOR STATE	20240023	

ASSIGNMENT OF PATENT APPLICATION

IWe 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:	16 May 2018	Applic	ation No.:	15/980905
divisionals, and	renewals of and substil	tutes for said application for	said Patent	uations, continuations-in-part (C-I-P's) and any and all other Patent of any reexaminations, or extensions of sak
by HPED, its su Patent respectiv	iccessors, assigns, nomi ely may be granted, reis	nees or legal representatives,	to the full e	in any country, to be held and enjoyer nd of the term or terms for which said the same would have been held and
executed and witime a request is perfect the title. I perfect the title if the title is an armonic to the title is armonic to the title is armonic to the title is an armonic to the title is armonic	ill not execute any agrees made, and without undu- to said invention(s) or im- al representatives, and it- to improvement(s), said- tue all disclaimers and - dideclarations, and gen- entatives to obtain and e- im any and all countries assistance are paid by H- tiereby authorize and reg- aforesaid, to issue to HP	ment in conflict herewith, and us detay, execute and deliver a provement(s), said application (we agree to communicate to it application and said Patent, divisionals, continuations. C-I erally to do everything possibinforce, for its or their own beness provided the expenses wat PED. quest the official of any countries, as assignee of the entire may be issued and granted.	Wee further of all such pape and said Pa HPED or to to testify in a P's, reissue le to aid HPI efft, proper phich may be y or countrie right, title as	herein assigned, and that I/we have no covenant and agree that I/we will, each ris as may be necessary or desirable to tent, to HPED, its successors, assigns its nominee, all known facts respecting to sign all lawful and foreign applications, to make all ED, its successors, assigns, nomineed attent protection for said invention(s) or a incurred by me/us in lending sucties whose duty it is to issue patents or not interest, any and all Patent for said result of the application afcresaid, in
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DO TRANSPORTE CO.	WHEREING Was here with	set my/our hand(s) and seal(s)		
hiventor's Signatu	we.		Date	
Taranisen Moh	anta			
First/Middle Name			***	
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AGNUUU Inventor's Signatu			Date	-May -2018
erecommo confesente			C- 30 350	**
Abhijith Umesl)		est:	
First/Middle Name	Alast Name			
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PATENT REEL: 046087 FRAME: 0678

PATENT APPLICATION

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ASSIGNMENT OF PATENT APPLICATION (cont.)

Inventor's Signature	Date			
Ashish Kumar				
Fest/Middle Name/Last Name				
VIV. LL	02 05 120/8			
Inventor's Signature	Date			
Leena Kotrabasappa Muddi				
First/Middle Name Last Name				
Investor's Signature	Date			
Srinath Nadig S				
First/Middle Rame/Last Name				
Inventor's Signature	Date			
First/Niddle Name/Last Name				
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Inventor's Signature	Gate			
First/Middle Name/Last Name				
Inventor's Signature	Date			
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