505085175 09/10/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRINIVAS RAO KILLADI	08/27/2018
SREE VASTHAV SHATDARSHANAM VENKATA	08/28/2018
INDU SHREE AKASAPU	08/27/2018

RECEIVING PARTY DATA

Name:	Hewlett Packard Enterprise Development LP	
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City:	Houston	
State/Country:	TEXAS	
Postal Code:	77070	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16114541

CORRESPONDENCE DATA

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Address Line 1: 3404 E. HARMONY ROAD MS 79
Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	90608842
NAME OF SUBMITTER:	MARILEE JENSON
SIGNATURE:	/Marilee Jenson/
DATE SIGNED:	09/10/2018

Total Attachments: 4

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PATENT REEL: 046825 FRAME: 0618

EPAS ID: PAT5131933

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

PATENT APPLICATION

RECORD ID:	90608842

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:

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: MANAGEMENT OF CLUSTERS Filing Date: Application No.: and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's). divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said l/we additionally authorize HPED to file applications in my/our name for Patent in any country, to be held and enjoyed by HPED, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made; AND live hereby covenant that live have full right to convey the entire interest herein assigned, and that live have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPED, its successors, assigns, nominees or legal representatives, and live agree to communicate to HPED, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful caths and declarations, and generally to do everything possible to aid HPED, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPED; 'AND live hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HPED, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment. live further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them. IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): 0 8/27/2018 Date Srinivas Rao Killadi First/Middle Name/Last Name Date Inventor's Signature Sree Vasthav Shatdarshanam Venkata First/Middle Name/Last Name Rev (\$8/15 Page 1 of 2

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

PATENT APPLICATION

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	ASSIGNMENT OF PATENT APPLIC	CATIC	ON (cont.)
Industrie			08/27/2018
Inventor's Signature		Date	
Indu Shree Akasapu			
First/Middle Name/Last Name			
Inventor's Signature		Date	3
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inventor's Signature		Date	
First/Middle Name/Last Name			

Page 2 of 2

Rev 08/15

Hewlett Packard Enterprise 3404 E. Harmony Road	,	PATENT APPLICATION
Mail Stop 79 Fort Callins, Calarado 80528	RECORD ID:	90608842
ASSIGNMENT OF	PATENT APPLICATION	
I/We, the undersigned (each), for good and valuable furtherance of my/our obligations to Hewlett Packard Er principal place of business in Houston, Texas, (hereinafte transfer and hereby assign and transfer to HPED, its su the right of priority, in, to and under an application for Pat	sterprise Development LP, a Tex or HPED), and to its subsidiaries, occasions and assigns, the entire	as Limited Partnership having its and affiliates, agree to assign and
MANAGEMENT OF CLUSTERS		
Filing Date:	Application No.:	
and the invention(s) and improvement(s) set forth there divisionals, and renewals of and substitutes for said a countries thereto which may be granted thereon or ther Patent.	ein, and any and all continuation application for said Patent, and	ns, continuations-in-part (C-I-P's), any and all other Patent of any
I/we additionally authorize HPED to file applications by HPED, its successors, assigns, nominees or legal re- Patent respectively may be granted, reissued or extend enjoyed by me/us had this assignment, and transfer not be	presentatives, to the full end of led, as fully and entirely as the	the term or terms for which said
AND I/we hereby covenant that I/we have full right to executed and will not execute any agreement in conflict time a request is made, and without undue delay, execut perfect the title to said invention(s) or improvement(s), sometimes or legal representatives, and I/we agree to consaid invention(s) or improvement(s), said application and papers, to execute all disclaimers and divisionals, conrightful eaths and declarations, and generally to do evel and legal representatives to obtain and enforce, for its or improvement(s) in any and all countries provided the cooperation and assistance are paid by HPED;	herewith, and l/we further coven- e and deliver all such papers as aid application and said Patent, to mmunicate to HPED, or to its nor i said Patent, to testify in any leg tinuations, C-t-P's, refissue and rything possible to ald HPED, it i their own benefit, proper patent	ant and agree that I/we will, each may be necessary or desirable to o HPED, its successore, assigns, minee, all known facts respecting gat proceedings, to sign all fawful foreign applications, to make all successors, assigns, nominees protection for said invention(s) or
AND I/we hereby authorize and request the official applications as aforesaid, to issue to HPED, as assigne invention(s) or improvement(s) which may be issued accordance with the terms of this assignment.	e of the entire right, title and into	erest, any and all Patent for said
I/we further authorize and direct the attorneys of application for Patent, now identified by the Record ID an known to them.		
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):	
Inventor's Signature	Cate	

Sree Vasthav Shatdarshanam Venkata

First/Middle Name/Last Name

CV (Yes Vot) W: Inventor's Signature

Srinivas Rao Killadi First/Middle Name/Last Name

Rev 08/15

Page 1 of 2

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

PATENT APPLICATION

Fort Catins, Colorado 80528	RECORD ID: 90608842
ASSIGNMENT OF	PATENT APPLICATION (cont.)
inventor's Signature	Date
indu Shree Akasapu	
First/Middle Name/Last Name	
Inventor's Signature	Oate
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Inventor's Signature	Oave
First/Middle Name/Last Name	
invantor's Signature	Daie
First/Middle Name/Last Name	······································
Inventor's Signature	Date
First/Middle Name/Last Name	
Inventor's Signature	
First/Middle Name/Last Name	

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Rev 06/15

RECORDED: 09/10/2018