506706817 06/09/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6753636

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAYUKH DUTTA	06/08/2021
AESHA DHAR ROY	06/03/2021
MANOJ SRIVATSAV	06/06/2021
GANESHA DEVADIGA	06/07/2021
GEETHANJALI N RAO	06/04/2021
PRASENJIT SAHA	06/06/2021
JHARNA AGGARWAL	06/08/2021

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:	17303883

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) 898-7472
Email: hpe.ip.mail@hpe.com

Correspondent Name: HEWLETT PACKARD ENTERPRISE

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

ATTORNEY DOCKET NUMBER:	90933724
NAME OF SUBMITTER:	DAN C. HU
SIGNATURE:	/Dan C. Hu, Reg. No. 40025/
DATE SIGNED:	06/09/2021

PATENT REEL: 056490 FRAME: 0231

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 14

source=HPC-3077US-Combined-Declaration-Assignment-signed#page1.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page3.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page3.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page4.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page5.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page7.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page8.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page9.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page10.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page11.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page12.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page13.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page13.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page13.tif source=HPC-3077US-Combined-Declaration-Assignment-signed#page14.tif

PATENT REEL: 056490 FRAME: 0232

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY AND DESIGN PATENT APPLICATION

Title of Application	WORKLOAD MANAGEMENT US			
Filing Date:	June 9, 2021	Application No.:	17/303,883	

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

In this Assignment, the "Patent Items" include the above-identified application for Patent 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(s) of any countries thereto which may be granted thereon or therefore, and any reissues, or reexaminations, or extensions of said Patent(s).

I/We, the undersigned (each):

hereby confirm the assignment and transfer of the entire right, title and interest, including the right of priority, in, to and under the Patent Items to HPED by virtue of a previously executed agreement.

acknowledge that I/we have previously agreed to assign and transfer to HPED the entire right, title and interest, including the right of priority, in, to and under the Patent Items, and

to the extent not already effected by a previously executed agreement, 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, 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 the Patent Items.

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AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we 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 Patent Items, to HPED, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPED, or to its nominee, all known facts respecting said invention(s) or improvement(s), said Patent Items, 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 oaths 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;

PATENT		

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Nagrala Beath	8-Jun-2021
Negula Bulli nventor's Signature	Date
Mayukh Dutta	
First/Middle Name/Last Name	
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Aesha Dhar Roy	
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Manoj Srivatsav	
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Sanesha Devadiga	
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Geethanjali N. Rao	
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Prasenjit Saha	
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Jhama Aggarwal	
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Filling Date:	June 9, 2021	Application No.:	17/303,883

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AND I/we hereby suffronce and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to MPED, as assigned of the entire right, title and interest, any and all Patentie) 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.

PATENT APPLICATION

Resourd ID: _____96933724

Were further authorize and direct the attorneys of rescud to insent 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.

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Inventor's Signatura		Dete
Mayokh Dutta		
Finsi Middle Name/Last Name		
1 Azistan Dinan Rong	1	3 nd June 2081
Inventor's Signature		Date
Aeste Ohar Roy		
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Inventor's Signature		Date
Manoj Grivatsav		
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Praseojit Saha		
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nventor's Signature		Dete
Jharna Aggarwal		
First/Middle Name/Last Name		

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY AND DESIGN PATENT APPLICATION

Title of Application	WORKLOAD MANAGEMENT	USING A TRAINED MODEL	
Filing Date:	June 9, 2021	Application No.:	17/303,883

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Record ID: ______

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IN WITNESS WHEREOF, I/we hereunto set my/ou	ur hand(s) and seal(s):		
/	/		
Inventor's Signature		Date	
Mayukh Dutta			
First/Middle Name/Last Name			
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Inventor's Signature		Date	
Aesha Dhar Roy			
First/Middle Name/Last Name			
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Inventor's Signature		Date	
Manoj Srivatsav			
First/Middle Name/Last Name			
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Inventor's Signature	_	Date	
Ganesha Devadiga			
First/Middle Name/Last Name			
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Inventor's Signature		Date	
Geethanjali N. Rao			
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Prasenjit Saha			
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Pecora ID 90933724

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY AND DESIGN PATENT APPLICATION

Title of Application	WORKLOAD MANAGEMENT USING A TRAINED MODEL	
	Luna 0, 2021	
Filing Date:	Application No.:	17/303,883

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

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ASSIGNMENT

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Record (f) 90933724

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Inventor's Signature		Date
Mayukh Dutta		
First Middle Name/Last Name		•
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Inventor's Signature		Date
Aesha Dhar Roy		
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Manoj Snvatsav		
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Garesha Devadiga		
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Geethanjali N. Rao		
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Prasonjit Saha		
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nventor's Signature		Date
Jhama Aggawat		
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Record ID: ______

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY AND DESIGN PATENT APPLICATION

Title of Application	WORKLOAD MANAGEMENT	USING A TRAINED MODEL		
Filing Date:	June 9, 2021	Application No.:	17/303,883	

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Marroj Srivatsav		
First/Middle Name/Last Name		
Inventor's Signature		Date
Ganeshe Devedige		
First/Middle Name/Last Name		
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Geethanjali N. Rag		
First/Middle Name/Last Name		
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Inventor's Signature		Date
Prasenjil Saha		
rst/Middle Name/Last Name		
nventor's Signature		Date
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COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY AND DESIGN PATENT APPLICATION

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to the extent not already effected by a previously executed agreement, for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of mylour 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 subsidianes and affiliates, 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 the Patent

I/we additionally authorize HPED to file applications in my/our name for Patent in any country, to be held and enloyed 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 melus had this assignment and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and live 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 Patent Items, 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 Patent Items, 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 oaths 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 melus in lending such cooperation and assistance are paid by HPED;

AND I/we 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(s) 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.

l/we further authorize and direct the attorneys of record to insert the filling 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, liwe hereunto set mylour hand(s) and	i seal(s):		
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invenior's Signature	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Date	
Mayukh Dutta			
First/Middle Name/Last Name			
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inventor's Signature		Date	
Aesha Dhar Roy			
First/Middle Name/Last Name			
· /	1		
inventor's Signature		Date	
Manoj Srivatsav			
First/Middle Name/Last Name			
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nventor's Signature		Date	
Ganesha Devadiga			
First/Middle Name/Last Name			
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inventor's Signature		Date	
Geethanjali N. Rao			
First/Middle Name/Last Name	•••••	·	
' Pnasengit Saha	1	06/06/2021	
inventor's Signature		Date	
Prasenjit Saha			
First/Middle Name/Last Name			
/	#		
Inventor's Signature		Date	
Jharna Aggarwal			
First/Middle Name/Last Name			

Record ID: _____

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY AND DESIGN PATENT APPLICATION

Title of Application	WORKLOAD MANAGEMENT US	SING A TRAINED MODEL		
Filing Date:	June 9, 2021	Application No.:	17/303,883	

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

In this Assignment, the "Patent Items" include the above-identified application for Patent 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(s) of any countries thereto which may be granted thereon or therefore, and any reissues, or reexaminations, or extensions of said Patent(s).

I/We, the undersigned (each):

hereby confirm the assignment and transfer of the entire right, title and interest, including the right of priority, in, to and under the Patent Items to HPED by virtue of a previously executed agreement.

acknowledge that I/we have previously agreed to assign and transfer to HPED the entire right, title and interest, including the right of priority, in, to and under the Patent Items, and

to the extent not already effected by a previously executed agreement, 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, 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 the Patent Items.

I/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 I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we 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 Patent Items, to HPED, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPED, or to its nominee, all known facts respecting said invention(s) or improvement(s), said Patent Items, 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 oaths 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;

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I/we 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.

N WITNESS WHEREOF, I/we hereunto set my/ou	ır hand(s) and seal(s):	
inventor's Signature		Date
Mayukh Dutta		
First/Middle Name/Last Name		
. Najara (1962) 18. najarah - Albanda (1964)		
Inventor's Signature		Date
Aesha Dhar Roy		기 : 동생 기 기본 왕의 기반취를 보았다면서 그림 전기를 된 기 : 지나 기 : 이 대리 기반기 등을 하고있다면 하는데 되었다.
First/Middle Name/Last Name		
Inventor's Signature		Date
Manoj Srivatsav		
First/Middle Name/Last Name		7 - 1일 : 1일 : 1일 1일 : 1일 : 1일 : 1일 : 1일 :
Inventor's Signature		Date
Ganesha Devadiga		
First/Middle Name/Last Name		해 계획되었다. 이번 사이에 가장하는 것이 되었다. 참 기계 전에 남성하는 것이 되었다. 소설 제공 사실
Inventor's Signature		Date
Geeihanjali N. Rao		
First/Middle Name/Last Name		(Barana) - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1
inventor's Signature		Til Datem i Santa Santa Santa Santa S
Prasenjit Saha		
First/Middle Name/Last Name		
1 than 5		08-June -2021
Inventor's Signature		Date
Jhama Aggarwal		
First/Middle Name/Last Name		

Page 2

PATENT REEL: 056490 FRAME: 0246