506378124 12/01/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6424880

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DARYL T. POE	02/01/2019
MATTHIEU CLEMENCEAU	02/01/2019
XINWEI ZHANG	02/01/2019

RECEIVING PARTY DATA

Name:	Hewlett-Packard Development Company, L.P.
Street Address:	10300 Energy Drive
City:	Spring
State/Country:	TEXAS
Postal Code:	77389

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15733959

CORRESPONDENCE DATA

Fax Number: (970)778-4063

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.

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HP INC. **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	85959760
NAME OF SUBMITTER:	TRACY J. KIMMEL
SIGNATURE:	/Tracy J. Kimmel/
DATE SIGNED:	12/01/2020

Total Attachments: 3

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> **PATENT** REEL: 054502 FRAME: 0691 506378124

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RECORD	ID:	85054583
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ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, agree to assign and transfer and hereby assign and transfer to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership

having its princ and interest, in	cipal place of business in S	pring, Texas, (hereinafter " in, to, and under an applica	HPDC"), its	s successors, and its a	a Texas Limited Partnership assigns, my entire right, title, anguage title in parentheses
CONTROL O	F APPLICATIONS BASE	D ON LICENSING OBJE	CTS		
Filing Date:	01 Feb 2019	Application No.:	PCT/U	S2019/016415	Patent Office: US
herein "patent" design rights, a country or region patent, any and said Inventions indirectly claims of, divisional application for pon or as a result.	refers to any form of intelle and utility model rights) (hon or under any internation d all applications for patent a, any and all applications s priority or benefit, and an applications of, national-pha patent for any of said Inver	ectual property protection incereinafter "Inventions"); an al agreement for any of sai directly or indirectly claimir for patent from which any y and all continuation applicate se applications of, regional of the patent (hereinafter "Applica"	cluding, with y and all of invertion in application attions of tions for P	hout limitation, invention existing and future ap- is (including, without list of any app- in for patent for any op- continuation-in-part ap- plications of, renewals atent"); any and all pa	oplication for patent (as used on rights, utility patent rights, oplications for patent of any imitation, said application for polication for patent for any of said inventions directly or oplications (hereinafter CIPs) is of, and substitutes for any etents which may be granted examinations, and extensions
I HEREBY entire right, title conflict herewith	, and interest herein assign	ny full rights in all countries ned and transferred, and the	and regional at I have no	ons and under all inte ot executed and will no	rnational agreements to the ot execute any agreement in
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IN WITNE	SS WHEREOF, I hereunto	set my hand and seal:			
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Inventor's Signa	ature	-	Day	Month	Year Year
Daryl T. POE					
Given (First and	Middle) Name(s) Family	y Name			

Rev 8/2018 (HPDC Assignment)

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and interest, in	cipal place of business in acluding all rights of priorit ion for patent is in anothe	Spring, Texas, (hereinafter "F y, in, to, and under an applica r language):	PDC"), its s ion for pate	successors, and its a nt entitled (English-la	issigns, my entire right, title, anguage title in parentheses
CONTROL O	F APPLICATIONS BAS	SED ON LICENSING OBJEC	:TS		
Filing Date:	01 Feb 2019	Application No.:	PCT/U	S2019/016415	Patent Office: US;
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Applications for authorize HPE	or Patent in its name or DC, its successors, its a	 its successors, its assigns in my name in any country of ssigns, its nominees, and its cation for patent, now identifie 	r region or legal repr	under any internation esentatives to inser	onal agreement, and furthe t the filing date, application
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IN WITN	ESS WHEREOF, I hereur	nto set my hand and seal:	_ &	~ 0	0 0
			01	<u> </u>	2019
Inventor's Sign			Day	Month	Year
Matthieu CLI Given (First an		mily Name			

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having its prin- and interest, ir	cipal place of business in Spring including all rights of priority, in, to ion for patent is in another langu	, Texas, (hereinafter "F o, and under an applica	PDC"), its s	uccessors, and its ass	signs, my entire right, title,
CONTROL O	F APPLICATIONS BASED OF	N LICENSING OBJEC	TS		
Filing Date:	01 Feb 2019	Application No.:	PCT/US	52019/016415	Patent Office: <u>US;</u>
herein "patent" design rights, country or regi patent, any an said Inventions indirectly claim of, divisional a application for on or as a rest	tter, including any and all inventi- refers to any form of intellectual and utility model rights) (herein on or under any international ag d all applications for patent direct s, any and all applications for p is priority or benefit, and any and applications of, national-phase applications of, national-phase appatent for any of said Inventions ult of said Applications for Paten tions for Patent or said Patents.	property protection incl after "Inventions"); any reement for any of said tly or indirectly claiming attent from which any I all continuation applica oplications of, regional- s) (hereinafter "Applicat	uding, withon and all eximinations of the control o	ut limitation, invention isting and future applications, without limit or benefit of any application patent for any of any applications of, renewals cent"); any and all pate	rights, utility patent rights, ications for patent of any itation, said application for cation for patent for any of said Inventions directly or ications (hereinafter CIPs) of, and substitutes for any nts which may be granted
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IN WITNE	ESS WHEREOF, I hereunto set n	ny hand and seal:			
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