PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIMOTHY P. GUYNES	07/12/2022
RICHARD J. KRILL	07/12/2022
FU TENG SHIH	07/13/2022

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:	17866754

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.

Phone: (541)360-4450 Email: ipa.mail@hp.com

HP INC. **Correspondent Name:**

Address Line 1: 3390 E. HARMONY ROAD MS 35 Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER: 86149297 NAME OF SUBMITTER: STEVEN L. NICHOLS SIGNATURE: /Steven L. Nichols/ **DATE SIGNED:** 07/18/2022

Total Attachments: 3

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> PATENT REEL: 060533 FRAME: 0806

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HP Inc. 3390 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

Inventor's Legal Name

RECORD ID:	86149297
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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 principal place of business in Spring, Texas, USA (hereinafter "HPDC"),

ils successors and its assigns my entire right title and interest including all rights of priority in to and under an

	(English-language title in parentheses if said application DDE-BASED BRIGHTNESS SCALES	1 for patent is in another language).
Filing Date:	Application No.:	Patent Office: US
(as used herein "patent" refer utility patent rights, design rig applications for patent of any without limitation, said applica- benefit of any application for p for patent for any of said inve- continuation-in-part application phase applications of, renewal "Applications for Patent"); any	g any and all inventions, improvements, and discoveries to any form of intellectual property protection including its, and utility model rights) (hereinafter "Inventions"); as country or region or under any international agreement tion for patent, any and all applications for patent direct patent for any of said Inventions, any and all applications intions directly or indirectly claims priority or benefit, and ins (hereinafter "CIPs") of, divisional applications of, nations of, and substitutes for any application for patent for a land all patents which may be granted on or as a result by and all reissues, reexaminations, and extensions of said.	s, set forth in said application for patent), without limitation, invention rights, ny and all existing and future for any of said Inventions (including, ly or indirectly claiming priority to or s for patent from which any application any and all continuation applications of, ional-phase applications of, regional- ny of said Inventions) (hereinafter of said Applications for Patent
I HEREBY represent that I entire right, title, and interest i agreement in conflict herewith	convey my full rights in all countries and regions and un rerein assigned and transferred, and that I have not exe ;	der all international agreements to the souled and will not execute any
Applications for Patent in its n authorize HPDC, its successo	IPDC, its successors, its assigns, its nominees, and its ame or in my name in any country or region or under ar rs, its assigns, its nominees, and its legal representative aid application for patent, now identified by the Record	ny international agreement, and further as to insert the filing date, application
whose duty it is to issue pater	ind request the officials of all countries and regions and its, to issue to HPDC, its successors, or its assigns, as a dance with the terms of this assignment and transfer;	under all international agreements assignee of my entire right, title, and
all such papers as may be ne- to HPDC, its successors, or its representatives, all known fac administrative proceedings an applications, CIPs, and reissu rightful oaths and declarations and its legal representatives to for said inventions, Application	nd agree that I will, each time a request is made, and weesary or desirable to perfect the title in said Inventions assigns; communicate to HPDC, its successors, its assist respecting said Inventions, Applications for Patent, and sign all lawful papers (including, without limitation, divide applications) relating to said Inventions, Applications of and generally to deverything possible to aid HPDC, it obtain, maintain, and enforce, for its or their own bene as for Patent, and Patents, provided the expenses which a paid by HPDC, its successors, its assigns, its nominerations.	s, Applications for Patent, and Patents, signs, its nominees, or its legal and Patents; testify in any legal or risional applications, continuation for Patent, and Patents; and make all ts successors, its assigns, its nominees, fit, proper intellectual property protection may be incurred by me in lending such.
IN WITNESS WHEREOF, I	hereunto set my hand and seal.	
Inventor's Signature	12 07 Day Monte	2022 Year
Timothy P. Guynes		

36y 8/2020

PATENT REEL: 060533 FRAME: 0807 HP Inc. 3390 E, Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

Inventor's Legal Name

36149297
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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 principal place of business in Spring, Texas, USA (hereinafter "HPDC"),

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	itire right, title, and interest, including all i inguage title in parentheses if said applic	
Title: DISPLAY SCREEN MODE-BASI	ED BRIGHTNESS SCALES	
Filing Date:	Application No.:	Patent Office: US :
(as used herein "patern" refers to any for utility patent rights, design rights, and ut applications for patent of any country or without limitation, said application for patent for a benefit of any application for patent for a for patent for any of said Inventions directly continuation-in-part applications (herein phase applications of, renewals of, and "Applications for Patent"); any and all pa	rm of intellectual property protection incluitility model rights) (hereinafter "Inventions region or under any international agreem tent, any and all applications for patent dany of said Inventions, any and all applications for benefit, or indirectly claims priority or benefit,	c'); any and all existing and future nent for any of said Inventions (including, lirectly or indirectly claiming priority to or ations for patent from which any application and any and all continuation applications of, , national-phase applications of, regional- for any of said Inventions) (hereinafter esult of said Applications for Patent
	rfull rights in all countries and regions an igned and transferred, and that I have no	nd under all international agreements to the t executed and will not execute any
Applications for Patent in its name or in authorize HPDC, its successors, its assi	gns, its nominees, and its legal represen	d its legal representatives to file said ler any international agreement, and further tatives to insert the filing date, application cord ID and title set forth above, when known
whose duty it is to issue patents, to issu-	st the officials of all countries and regions e to HPDC, its successors, or its assigns h the terms of this assignment and transl	, as assignee of my entire right, title, and
all such papers as may be necessary or to HPDC, its successors, or its assigns; representatives, all known facts respect administrative proceedings and sign all applications, CIPs, and reissue applicating tightful paths and declarations and general its legal representatives to obtain, not a said inventions, Applications for Pate	desirable to perfect the title in said Inver communicate to HPDC, its successors, it ing said Inventions, Applications for Pate lawful papers (including, without limitation ons) relating to said Inventions, Applicationally to do everything possible to aid HPI naintain, and enforce, for its or their own	nt, and Patents; testify in any legal or n, divisional applications, continuation ions for Patent, and Patents; and make all DC, its successors, its assigns, its nominees, benefit, proper intellectual property protection which may be incurred by me in lending such
IN WTNESS WHEREOF, I hereunto	set my hand and seat:	
Rich Signature	<u>/ Z ~</u> Day 1	7 Z0ZZ Wordh Year
Richard J. Krill		

fen 8/3050

HP Inc. 3390 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

RECORD	ID:	86149297

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 Pertnership, having its principal place of

business in Spring, Texas, USA (hereinafter "HPDC"), its successors, and its assigns, my entire right, title, and interest, including all rights of priority, in, to, and under an application for patent entitled (English-language title in parentheses if said application for patent is in another language): Title: DISPLAY SCREEN MODE-BASED BRIGHTNESS SCALES Filling Date: Application No.: Patent Office: US the subject matter, including any and all inventions, improvements, and discoveries, set forth in said application for patent (as used herein "patent" refers to any form of intellectual property protection including, without limitation, invention rights, utility patent rights, design rights, and utility model rights) (hereinafter "inventions"); any and all existing and future applications for patent of any country or region or under any international agreement for any of said inventions (including, without limitation, said application for patent, any and all applications for patent directly or indirectly claiming priority to or benefit of any application for patent for any of said Inventions, any and all applications for patent from which any application for patent for any of said inventions directly or indirectly claims priority or benefit, and any and all continuation applications of, continuation-in-part applications (hereinafter "CIPs") of, divisional applications of, national-phase applications of, regionalphase applications of, renewals of, and substitutes for any application for patent for any of said Inventions) (hereinafter "Applications for Patent"); any and all patents which may be granted on or as a result of said Applications for Patent (hereinafter "Patents"); and any and all reissues, reexaminations, and extensions of said Applications for Patent or said I HEREBY represent that I convey my full rights in all countries and regions and under all international agreements to the entire right, title, and interest herein assigned and transferred, and that I have not executed and will not execute any agreement in conflict herewith: AND I HEREBY authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to file said Applications for Patent in its name or in my name in any country or region or under any international agreement, and further authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to insert the filing date, application number, and patent office of said application for patent, now identified by the Record ID and title set forth above, when known to them: AND I HEREBY authorize and request the officials of all countries and regions and under all international agreements whose duty it is to issue patents, to issue to HPDC, its successors, or its assigns, as assignee of my entire right, title, and interest, said Patents, in accordance with the terms of this assignment and transfer; AND I HEREBY covenant and agree that I 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 in said Inventions. Applications for Patent, and Patents. to HPDC, its successors, or its assigns; communicate to HPDC, its successors, its assigns, its nominees, or its legal representatives, all known facts respecting said inventions, Applications for Patent, and Patents; testify in any legal or administrative proceedings and sign all lawful papers (including, without limitation, divisional applications, continuation applications, CIPs, and reissue applications) relating to said Inventions, Applications for Patent, and Patents; and make all rightful paths and declarations and generally to do everything possible to aid HPDC, its successors, its assigns, its nominees, and its legal representatives to obtain, maintain, and enforce, for its or their own benefit, proper intellectual property protection for said inventions, Applications for Patent, and Patents, provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by HPDC, its successors, its assigns, its nominees, or its legal representatives. IN WITNESS WHEREOF, I hereunto set my hand and seal: Fu Teng Shih Inventor's Legal Name

Stev 8/2026