507399786 07/22/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7446713

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID PLAQUIN	01/29/2020
CAREY HUSCROFT	01/31/2020

RECEIVING PARTY DATA

Name:	HP INC UK LIMITED
Street Address:	Earley West
Internal Address:	300 Thames Valley Park Drive
City:	Reading
State/Country:	UNITED KINGDOM
Postal Code:	RG6 1PT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17758143

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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Correspondent Name: HP INC.

Address Line 1: 3390 E. HARMONY ROAD MS 35
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ATTORNEY DOCKET NUMBER:	86161840
NAME OF SUBMITTER:	ANN WEBSTER JESUS
SIGNATURE:	/Ann Webster Jesus/
DATE SIGNED:	07/22/2022

Total Attachments: 2

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PATENT 507399786 REEL: 060594 FRAME: 0261

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

RECORD ID: 85831736

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 HP INC UK LIMITED, an English company of Reading, England, (hereinafter "HPUK"), 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):

DETERMINING EL	ECTRIC FIEL	D DISTRIBUTIONS

Filing Date: 31 January 2020

said Applications for Patent or said Patents.

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the subject matter, including any and all inve	ntions, improvemen	ts, and discoveries, set for	th in said application for	r natent (as used
nerein "patent" refers to any form of intellectu	al property protection	on including, without limita	tion, invention rights uti	lity patent rights
design rights, and utility model rights) (here	einafter "Inventions"	 any and all existing ar 	nd future applications for	or patent of any
country or region or under any international	agreement for any	of said Inventions (includin	ig, without limitation, sa	id application for
patent, any and all applications for patent dir	ectly or indirectly cl	aiming priority to or benef	it of any application for	patent for any of
said Inventions, any and all applications for	patent from which	any application for pate	nt for any of said Inver	ntions directly or
ndirectly claims priority or benefit, and any a	nd all continuation	applications of, continuation	on-in-part applications (nereinafter CIPs)
of, divisional applications of, national-phase	applications of, reg	jional-phase applications	of, renewals of, and su	bstitutes for any
application for patent for any of said Invention	ns) (nereinatter Ap	oplications for Patent"); an	y and all patents which	may be granted

Application No.: PCT/US2020/016169 Patent Office: US

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;

on or as a result of said Applications for Patent (hereinafter "Patents"); and any and all reissues, reexaminations, and extensions of

AND I HEREBY authorize HPUK, 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 HPUK, 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 HPUK, 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 HPUK, its successors, or its assigns; communicate to HPUK, 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 oaths and declarations and generally to do everything possible to aid HPUK, 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 HPUK, its successors, its assigns, its nominees, or its legal representatives.

IN WITNESS WHEREOF, I hereunto set my hand and seal:

Inventor's Signature

David

Plaquin

Given (First and Middle) Name(s) / Family Name

Rev 8/2018 (HPUK Assignment)

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

RECORDED: 07/22/2022

PATENT APPLICATION

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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 HP INC UK LIMITED, an English company of Reading, England, (hereinafter "HPUK"), 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):

DETERMINING ELECTRIC FIELD DISTRIE	BUTIONS			
Filling Date:	Application No.:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Patent Office: US
the subject matter, including any and all inventi- herein "patent" refers to any form of intellectual design rights, and utility model rights) (herein country or region or under any international ag- patent, any and all applications for patent direct sald Inventions, any and all applications for prindirectly claims priority or benefit, and any and of, divisional applications of, national-phase a application for patent for any of said Inventions on or as a result of said Applications for Patent said Applications for Patent or said Patents.	property protection includanter "Inventions"); any a preement for any of said letty or indirectly claiming a patent from which any applications of, regional-plications of, the protection of the protections of the protection of the pr	ding, withou and all exis nventions (i priority to o oplication fo ions of, con hase applic ns for Pate	it limitation, inventior sting and future app including, without lim r benefit of any appli patent for any of tinuation-in-part app ations of, renewals int"); any and all pate	rights, utility patent rights, lications for patent of any itation, said application for cation for patent for any of said Inventions directly or lications (hereinafter CIPs) of, and substitutes for any ents which may be granted
I HEREBY represent that I convey my fu entire right, title, and interest herein assigned a conflict herewith;	Il rights in all countries a and transferred, and that I	ind regions have not e	and under all interr xecuted and will not	national agreements to the execute any agreement in
AND I HEREBY authorize HPUK, its s Applications for Patent in its name or in my rauthorize HPUK, its successors, its assigns, its and patent office of said application for patent,	name in any country or i nominees, and its legal r	region or u epresentati	nder any internation ves to insert the filing	al agreement, and further date, application number.
AND I HEREBY authorize and request the duty it is to issue patents, to issue to HPUK, it Patents, in accordance with the terms of this as	s successors, or its assig	and regions Ins, as assi	and under all intern gnee of my entire ri	ational agreements whose ght, title, and interest, said
AND I HEREBY covenant and agree that I such papers as may be necessary or desirable its successors, or its assigns; communicate to known facts respecting said Inventions, Applications all lawful papers (including, without limitation relating to said Inventions, Applications for Patieverything possible to aid HPUK, its successor enforce, for its or their own benefit, proper intelliprovided the expenses which may be incurred successors, its assigns, its nominees, or its legant	to perfect the title in said b HPUK, its successors, ations for Patent, and Pat- on, divisional applications tent, and Patents; and ma- rs, its assigns, its nomine lectual property protection ed by me in lending su	Inventions, its assigns, ents; testify , continuation ake all right ees, and its n for said In	Applications for Pate its nominees, or its in any legal or admit on applications, CIPs ful oaths and declar legal representative yventions. Application	ent, and Patents, to HPUK, legal representatives, all nistrative proceedings and is, and reissue applications) ations and generally to do es to obtain, maintain, and is for Patent, and Patents.
IN WITNESS WHEREOF, I hereunto set n	ny hand and seal:	<u>3/</u> Day	January Month	- COLO Year
Carey Huscroft Given (First and Middle) Name(s) / Family Name	***************************************			
Rev 8/2018 (HPUK Assignment)				

PATENT REEL: 060594 FRAME: 0263