505956260 03/09/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA SHEPHERD	12/19/2017
BRENT EWALD	12/20/2017
MATTHEW A SHEPHERD	12/20/2017

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16605365

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ATTORNEY DOCKET NUMBER:	85792082
NAME OF SUBMITTER:	MONTSE DRUGUET
SIGNATURE:	/Montse Druguet/
DATE SIGNED:	03/09/2020

Total Attachments: 3

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> **PATENT REEL: 052049 FRAME: 0358** 505956260

[IP Inc.
	390 E. Harmony Road
	Mail Stop 35
ş	of Collins, Colorado 80528

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HP Inc.			
3390 E. Harmony Road			PATENT APPLICATION
Mail Stop 35 Fort Collins, Colorado 80528		RECORD ID:	84688684
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\$00 m in	ASSIGNMENT OF F	ATENT APPLICATION	
Limited Partnership having subsidiaries and affiliates, a assigns, the entire right, till entitled:	(each), for good and valuable four obligations to HEWLET g its principal place of bus agree to assign and transfer a the and interest, including the	consideration, the receipt of v T-PACKARD DEVELOPMEN iness in Houston, Texas, (h and hereby assign and transfe oright of priority, in, to and u	which is hereby acknowledged, T COMPANY, L.P., a Texas ereinafter HPDC), and to its r to HPDC, its successors and nder an application for Patent
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Filing Date:		Application No.:	
and the invention(s) and impedivisionals, and renewals of countries thereto which may Patent.	provement(s) set forth therein, and substitutes for said appl be granted thereon or therefo	and any and all continuations	, continuations-in-part (C-i-P's), ny and all other Patent of any minations, or extensions of said
 Patent respectively may be of 	e HPDC to file applications in signs, nominees or legal repre tranted, reissued or extended, signment, and transfer not beer	on falls and the full end of th	country, to be held and enjoyed te term or terms for which said me would have been held ark!
time a request is made, and we perfect the title to said invention nominees or legal representational invention(s) or improvementations, to execute all disclaining the presentatives to obtain legal representatives to obtain	vithout undue delay, execute air on(s) or improvement(s), said in ives, and I/we agree to common ent(s), said application and salumers and divisionals, continual and generally to do everything on and enforce, for its or their countries provided the average.	nvey the entire interest herein a ewith, and I/we further covenan nd deliver all such papers as ma application and said Patent, to I unicate to HPDC, or to its nominal id Patent, to testify in any legal ations, C-I-P's, reissue and for I possible to aid HPDC, its succount benefit, proper patent pro as which may be incurred by me,	ay be necessary or desirable to HPDC, its successors, assigns, nee, all known facts respecting proceedings, to sign all lawful reign applications, to make all essors, assigns, nominees and
AND I/we hereby authorize applications as aforesaid, to is invention(s) or improvement(s) accordance with the terms of the	Which may be issued and	any country or countries whose the entire right, title and intere granted on or as a result of	duty it is to issue patents on st, any and all Patent for said the application afcresaid, in
I/we further authorize and application for Patent, now identity known to them.	d direct the attorneys of recontified by the Record ID and title	ord to insert the filing date an e set forth above, as soon as th	d application number of said e same shall have been made
IN WITNESS WHEREOF, I	/we hereunto set my/our ha	and(s) and seal(s):	
Inventor's Signature	decl	2017-1	2-19
inventor a digitaliste		Date	The second secon
Joshua	SHEPHERD		
First/Middle Name	Last Name	and the second second	
inventor's Signature			
Acres a militaritation		Date	
Brent	EWALD		
First/Middle Name	Last Name	-	

PATENT REEL: 052049 FRAME: 0359

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

PATENT APPLICATION

RECORD ID:	84688684
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ASSIGNMENT OF PATENT APPLICATION

and in furtherance of r Limited Partnership has subsidiaries and affiliate	ny/our obligations to HEWLE ving its principal place of bu s, agree to assign and transfer	e consideration, the receipt of which is hereby acknowledged, IT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas siness in Houston, Texas, (hereinafter HPDC), and to its and hereby assign and transfer to HPDC, its successors and e right of priority, in, to and under an application for Patent
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divisionals, and renewals	of and substitutes for said ap	 and any and all continuations, continuations-in-part (C-I-P's) dication for said Patent, and any and all other Patent of any ore; and any reissues, or reexaminations, or extensions of said
by HPDC, its successors Patent respectively may I	assigns, nominees or legal rep	my/our name for Patent in any country, to be held and enjoyed resentatives, to the full end of the term or terms for which said, as fully and entirely as the same would have been held and an made;
executed and will not exe time a request is made, a perfect the title to said im- nominees or legal repress said invention(s) or impro- papers, to execute all di- rightful caths and declarati- legal representatives to c	cute any agreement in conflict had without undue delay, execute sention(s) or improvement(s), sail entatives, and I/we agree to comvement(s), said application and sclaimers and divisionals, continuous, and generally to do everythe blain and enforce, for its or the dall countries provided the exper	convey the entire interest herein assigned; and that I/we have no prewith, and I/we further covenant and agree that I/we will, each and deliver all such papers as may be necessary or desirable to a application and said Patent, to HPDC, its successors, assigns municate to HPDC, or to its nominee, all known facts respecting said Patent, to testify in any legal proceedings, to sign all lawfull uations, C-I-P's, reissue and foreign applications, to make all ng possible to aid HPDC, its successors, assigns, nominees and ir own benefit, proper patent protection for said invention(s) or ses which may be incurred by me/us in lending such cooperation
applications as aforesaid,	to issue to HPDC, as assignee ent(s) which may be issued a	f any country or countries whose duty it is to issue patents on of the entire right, title and interest, any and all Patent for said ad granted on or as a result of the application aforesaid, in
I/we further authoriz application for Patent, nov known to them.	e and direct the attorneys of no videntified by the Record ID and	scord to insert the filing date and application number of said title set forth above, as soon as the same shall have been made
IN WITNESS WHERI	EOF, I/wè hereunto set my/our	hand(s) and seal(s):
Inventor's Signature		Date
Joshua	SHEPHERD	
First/Middle Name	Last Name /	
BAC	Sund	12/20/2017
Inventor's Signature	Contraction of the second	Date
Brent	EWALD	
First/Middle Name	Last Name	•

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