PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6881692

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VICTOR RUIZ RIVAS	07/02/2019
MARIA MARTINEZ HEREDIA	07/02/2019
FRANCESC MELIA SUNE	07/02/2019

RECEIVING PARTY DATA

Name:	HP PRINTING AND COMPUTING SOLUTIONS, S.L.U.
Street Address:	CALLE JOSE ECHEGARAY, 18
City:	LAS ROZAS-MADRID
State/Country:	SPAIN
Postal Code:	28232

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17418565

CORRESPONDENCE DATA

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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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	86044331
NAME OF SUBMITTER:	SAMEERAH ALI
SIGNATURE:	/SAMEERAH ALI/
DATE SIGNED:	08/25/2021

Total Attachments: 3

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PATENT 506834872 REEL: 057277 FRAME: 0988

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

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 Printing and Computing Solutions, S.L.U., a Spanish company having its principal place of business in Madrid, Spain, (hereinafter "HPPCS"), its successors, and its assigns, my entire right, title, and interest, aid

including all rights of priority, in application for patent is in another	, to, and under an application for par er language):	ent entitle	d (English-lang	uage title in parentheses if said
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Filing Date:	Application No.:	******************		Patent Office: US
herein "patent" refers to any form design rights, and utility model country or region or under any in patent, any and all applications is said Inventions, any and all ap- indirectly claims priority or benef of, divisional applications of, na application for patent for any of	and all inventions, improvements, and a of intellectual property protection inclurights) (hereinafter "Inventions"); any international agreement for any of said for patent directly or indirectly claiming plications for patent from which any a lit, and any and all continuation applicational-phase applications of, regional-psaid inventions) (hereinafter "Applications for Patent (hereinafter "Patents"); said Patents.	iding, without and all extended and all extended and inventions priority to application tions of, contast applicant for Patterns for Patterns and inventions for Patterns and inventions for Patterns for Patterns for Patterns and inventions for Patterns	out limitation, invisiting and future (including, with or benefit of an for patent for a portinuation-in-patications of, rene ent"); any and a	vention rights, utility patent rights, re applications for patent of any out limitation, said application for y application for patent for any of any of said Inventions directly or art applications (hereinafter CIPs) awals of, and substitutes for any all patents which may be granted
I HEREBY represent that I entire right, title, and interest her conflict herewith;	convey my full rights in all countries ein assigned and transferred, and that	and regior I have not	s and under all executed and v	international agreements to the vill not execute any agreement in
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such papers as may be necess HPPCS, its successors, or its representatives, all known fact administrative proceedings and applications, CIPs, and reissue a oaths and declarations and gen- legal representatives to obtain, Inventions, Applications for Pate	and agree that I will, each time a request ary or desirable to perfect the title in assigns; communicate to HPPCS, s respecting said Inventions, Applied sign all lawful papers (including, applications) relating to said Inventions erally to do everything possible to aid maintain, and enforce, for its or their ont, and Patents, provided the expenses CS, its successors, its assigns, its nominals.	said Invertits succe ations for without Application HPPCS, in which ma	ntions, Applicat ssors, its assignated and F limitation, divisions for Patent, a sis successors, its proper inteller ty pro incurred by	ions for Patent, and Patents, to gns, its nominees, or its legal Patents; testify in any legal or ional applications, continuation and Patents; and make all rightful its assigns, its nominees, and its ctual property protection for said y me in lending such cooperation
IN WITNESS WHEREOF, I	hereunto set my hand and seal;			
and the same of th		02	حاسام	2019
Inventor's Signature	PA-WAAAAAAA	Day	<u>Ouly</u> Month	Year
Francesc Melia Sune				
Given (First and Middle) Name(s)	/ Family Name			

Rev 8/2018 (HPES Assignment)

PATENT APPLICA	ΑТ	เดเ	N
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HP Inc. 3390 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

RECORD ID: 85745459	
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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 st, id

transfer and hereby assign and tran place of business in Madrid, Spain including all rights of priority, in, to application for patent is in another la	, (hereinafter "HPPCS"), its , and under an application	s successors, and	its assigns, my en	tire right, title, and interest
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Filing Date:	Application	No.:		Patent Office: US
the subject matter, including any and herein "patent" refers to any form of design rights, and utility model right country or region or under any interpatent, any and all applications for patent, any and all applications for graid inventions, any and all application directly claims priority or benefit, a of, divisional applications of, national application for patent for any of said on or as a result of said Applications of said Applications for Patent or said	intellectual property protections) (hereinafter "Inventions national agreement for any patent directly or indirectly or altions for patent from which and any and all continuation al-phase applications of, rell Inventions) (hereinafter "As for Patent (hereinafter "Patent (hereinafter")	ion including, with "); any and all exof said Inventions elaiming priority to the application applications of, or gional-phase app polications for Par	out limitation, inventi- kisting and future ap (including, without I or benefit of any ap- for patent for any op- portinuation-in-part ap- lications of, renewall tent*): any and all pa-	on rights, utility patent rights, polications for patent of any imitation, said application for plication for patent for any of of said Inventions directly or oplications (hereinafter CIPs) s of, and substitutes for any atents which may be granted
I HEREBY represent that I cor entire right, title, and interest herein conflict herewith;	ovey my full rights in all col assigned and transferred, a	untries and regior and that I have not	ns and under all inte executed and will n	ernational agreements to the ot execute any agreement in
AND I HEREBY authorize HF Applications for Patent in its name authorize HPPCS, its successors, number, and patent office of said ap them;	or in my name in any cou its assigns, its nominees, .	intry or region or and its legal repr	under any internation	onal agreement, and further the filing date, application
AND I HEREBY authorize and a duty it is to issue patents, to issue to Patents, in accordance with the term	HPPCS, its successors, or	r its assigns, as a:	ns and under all inte ssignee of my entire	rnational agreements whose right, title, and interest, said
AND I HEREBY covenant and a such papers as may be necessary HPPCS, its successors, or its as representatives, all known facts madministrative proceedings and si applications, CIPs, and reissue applications and declarations and general legal representatives to obtain, main inventions, Applications for Patent, and assistance are paid by HPPCS,	or desirable to perfect the signs; communicate to H especting said Inventions, ign all lawful papers (indications) relating to said Inv y to do everything possible taln, and enforce, for its o and Patents, provided the ex-	title in said Inve PPCS, its succe Applications for cluding, without entions, Application to aid HPPCS, it their own benefit spenses which ma	intions, Applications ssors, its assigns, Patent, and Pater Illimitation, divisiona ons for Patent, and Fits successors, its as t, proper intellectual by be incurred by me	for Patent, and Patents, to its nominees, or its legal nts; testify in any legal or I applications, continuation Patents; and make all rightful ssigns, its nominees, and its property protection for said in lending such cooperation
IN WITNESS WHEREOF, I her	eunto set my hand and seal		N &	2.16
Inventor's Signature	- 11 VCIZ		3064 Month	Year
Victor RUIZ RIVAS Given (First and Middle) Name(s) / Fa	amily Name			
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Rev 8/2018 (HPES Assignment)

PATENT	APPI	ICATI	ON

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

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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 HP Printing and Computing Solutions, S.L.U., a Spanish company having its principal place of business in Madrid, Spain, (hereinafter "HPPCS"), 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):

including all rights of priority, in, to, and under an application for pa application for patent is in another language):	itent entitled	(English-langua	ge title in parentheses if said
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Filing Date: Application No.:		•	Patent Office: US
the subject matter, including any and all inventions, improvements, and herein "patent" refers to any form of intellectual property protection includesign rights, and utility model rights) (hereinafter "Inventions"); any country or region or under any international agreement for any of saic patent, any and all applications for patent directly or indirectly claiming said inventions, any and all applications for patent from which any indirectly claims priority or benefit, and any and all continuation applic of, divisional applications of, national-phase applications of, regional-application for patent for any of said Inventions) (hereinafter "Application or as a result of said Applications for Patent (hereinafter "Patents" of said Applications for Patent or said Patents.	uding, without and all exist inventions (priority to open from from from from from from from phase applications for Pate for Pate in from from from from from from from from	ut limitation, investing and future including, without the properties of any corpatent for any including and including and including any and all investigations of, renewent"); any and all	ntion rights, utility patent rights, applications for patent of any it limitation, said application for application for patent for any of y of said Inventions directly or applications (hereinafter CIPs) als of, and substitutes for any patents which may be granted
I HEREBY represent that I convey my full rights in all countries entire right, title, and interest herein assigned and transferred, and that conflict herewith;	and regions t i have not e	and under all in executed and wil	nternational agreements to the not execute any agreement in
AND I HEREBY authorize HPPCS, its successors, its assigns Applications for Patent in its name or in my name in any country of authorize HPPCS, its successors, its assigns, its nominees, and its number, and patent office of said application for patent, now identified them;	r region or u Hegal repres	inder any interna sentatives to ins	ational agreement, and further
AND I HEREBY authorize and request the officials of all countries duty it is to issue patents, to issue to HPPCS, its successors, or its as Patents, in accordance with the terms of this assignment and transfer;	s and regions signs, as ass	s and under all in signee of my enti	nternational agreements whose ire right, title, and interest, said
AND I HEREBY covenant and agree that I will, each time a reque such papers as may be necessary or desirable to perfect the title in HPPCS, its successors, or its assigns; communicate to HPPCS, representatives, all known facts respecting said Inventions, Applituding administrative proceedings and sign all lawful papers (including applications, CIPs, and reissue applications) relating to said Inventions oaths and declarations and generally to do everything possible to aid legal representatives to obtain, maintain, and enforce, for its or their Inventions, Applications for Patent, and Patents, provided the expense and assistance are paid by HPPCS, its successors, its assigns, its nor	is said Inven- its success- cations for li- , without lir s, Application : HPPCS, its own benefit, s which may	tions, Applicationsors, its assign Patent, and Pa mitation, division is for Patent, and successors, its proper intellect be incurred by r	ns for Patent, and Patents, to s, its nominees, or its legal tents; testify in any legal or nal applications, continuation d Patents; and make all rightful assigns, its nominees, and its all property protection for said the in lending such cooperation
IN WITNESS WHEREOF, I hereunto set my hand and seal:	00	lo lo	
invertior's Signature	Day	July Month	2019 Year
Maria Martinez Heredia Given (First and Middle) Name(s) / Family Name			

Rev 8/2018 (HPES Assignment)