506727886 06/22/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6774702

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BLADIMIR DE LA HOZ MATVEEVA	06/06/2019
JOSEP LLUIS MOLINET MUNAR	06/14/2019

RECEIVING PARTY DATA

Name:	HP Printing and Computing Solutions, S.L.U.
Street Address:	Calle Jose Echegaray, 18, Parque Empresarial
City:	Las Rozas-Madrid
State/Country:	SPAIN
Postal Code:	28232

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17417227	

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 Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	86038369
NAME OF SUBMITTER:	ALISSA A JUNGE
SIGNATURE:	/Alissa A Junge/
DATE SIGNED:	06/22/2021

Total Attachments: 2

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PATENT REEL: 056646 FRAME: 0554 506727886

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

RECORD	ID:	85732174

ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable consideration, the retransfer and hereby assign and transfer to HP Printing and Compuplace of business in Madrid, Spain, (hereinafter "HPPCS"), its suincluding all rights of priority, in, to, and under an application for application for patent is in another language):	ting Solutions, accessors, and	S.L.U., a Spanish dits assigns, my er	company having its principal itre right, title, and interest,
Print Head Marking			
Filing Date: 14 Jun 2019 Application No	.: <u>PCT/U</u>	S2019/037319	Patent Office: US;
the subject matter, including any and all inventions, improvements, herein "patent" refers to any form of intellectual property protection design rights, and utility model rights) (hereinafter "Inventions"); country or region or under any international agreement for any of s patent, any and all applications for patent directly or indirectly clair said Inventions, any and all applications for patent from which a indirectly claims priority or benefit, and any and all continuation ap of, divisional applications of, national-phase applications of, regio application for patent for any of said Inventions) (hereinafter "Appl on or as a result of said Applications for Patent (hereinafter "Pater of said Applications for Patent or said Patents.	including, with any and all e said Inventions ning priority to ny application olications of, c nal-phase app ications for Pa	out limitation, inventivisting and future as (including, without loor benefit of any apfor patent for any continuation-in-part alications of, renewaltent"); any and all partications and all partications of the continuation of	ion rights, utility patent rights, pplications for patent of any limitation, said application for plication for patent for any of said Inventions directly or pplications (hereinafter CIPs) is of, and substitutes for any atents which may be granted
I HEREBY represent that I convey my full rights in all count entire right, title, and interest herein assigned and transferred, and conflict herewith;			
AND I HEREBY authorize HPPCS, its successors, its ass Applications for Patent in its name or in my name in any countr authorize HPPCS, its successors, its assigns, its nominees, and number, and patent office of said application for patent, now ident them;	y or region or I its legal repi	under any internati resentatives to inse	ional agreement, and further rt the filing date, application
AND I HEREBY authorize and request the officials of all counduty it is to issue patents, to issue to HPPCS, its successors, or its Patents, in accordance with the terms of this assignment and transfer	assigns, as a		
AND I HEREBY covenant and agree that I will, each time a resuch papers as may be necessary or desirable to perfect the tit HPPCS, its successors, or its assigns; communicate to HPP representatives, all known facts respecting said Inventions, A administrative proceedings and sign all lawful papers (includapplications, CIPs, and reissue applications) relating to said Inventioaths and declarations and generally to do everything possible to legal representatives to obtain, maintain, and enforce, for its or the Inventions, Applications for Patent, and Patents, provided the expeand assistance are paid by HPPCS, its successors, its assigns, its	le in said Inve CS, its succe pplications for ding, without ions, Applicati aid HPPCS, leir own benef nses which ma	entions, Applications essors, its assigns, Patent, and Pate limitation, divisiona ons for Patent, and I its successors, its a it, proper intellectua ay be incurred by me	s for Patent, and Patents, to its nominees, or its legal ints; testify in any legal or al applications, continuation Patents; and make all rightful ssigns, its nominees, and its il property protection for said e in lending such cooperation
IN WITNESS WHEREOF, I hereunto set my hand and seal:	6	Tune	2019
Inventor's Signature	Day	Month	Year
Bladimir de la Hoz Matveeva Given (First and Middle) Name(s) / Family Name			
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Rev 8/2018 (HPES Assignment)

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

PATENT APPLICATION

RECORD ID: 85732174

ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable of transfer and hereby assign and transfer to HP Pr place of business in Madrid, Spain, (hereinafter including all rights of priority, in, to, and under application for patent is in another language):	rinting and Computing "HPPCS") its succ	g Solutions	, S.L.U., a Spanish	company having its princip
Print Head Marking				
Filing Date: 14 Jun 2019	Application No.:	PCT/U	JS2019/03731	Patent Office: US
the subject matter, including any and all invention herein "patent" refers to any form of intellectual pr design rights, and utility model rights) (hereinaft country or region or under any international agree patent, any and all applications for patent directly said Inventions, any and all applications for patent indirectly claims priority or benefit, and any and a of, divisional applications of, national-phase appl application for patent for any of said Inventions) (on or as a result of said Applications for Patent (of said Applications for Patents.)	is, improvements, and operly protection incider "Inventions"); any ement for any of said or indirectly claiming ent from which any ill continuation applications of, regional-l'héreinafter "Applications for months and the said of the s	d discoveried discoveried and all ell inventions griority to application ations of, cophase applicas for Parents f	es, set forth in said a out limitation, inventi- kisting and future as (including, without I or benefit of any ap- for patent for any o ontinuation-in-part ap- lications of, renewals	pplication for patent (as use on rights, utility patent right oplications for patent of an imitation, said application for plication for patent for any of said Inventions directly oplications (hereinafter CIPs of, and substitutes for an
I HEREBY represent that I convey my full re entire right, title, and interest herein assigned and conflict herewith;	ights in all countries transferred, and that	and region	s and under all inte executed and will no	rnational agreements to thoo to the case of the case o
AND I HEREBY authorize HPPCS, its suc Applications for Patent in Its name or in my nan authorize HPPCS, its successors, its assigns, its number, and patent office of said application for p them;	ne in any country or s nominees, and its	region or	under any internation	nal agreement, and furthe
AND I HEREBY authorize and request the off duty it is to issue patents, to issue to HPPCS, its separates, in accordance with the terms of this assignment.	SUCCESSORS OF US DEC	and region	s and under all inter signee of my entire	national agreements whose right, title, and interest, sale
AND I HEREBY covenant and agree that I will such papers as may be necessary or desirable in HPPCS, its successors, or its assigns; communication representatives, all known facts respecting sale administrative proceedings and sign all lawful applications, CIPs, and refessue applications) relating ouths and declarations and generally to do everyl legal representatives to obtain, maintain, and enfollmentions, Applications for Patent, and Patents, proposed assistance are paid by HPPCS, its successors	unleate to HPPCS, d Inventions, Applic papers (including, ng to said Inventions thing possible to aid proce, for its or their consider the expenses	its successations for without It, Application HPPCS, it which man	ntions, Applications soors, its assigns, Patent, and Patent imitation, divisional ns for Patent, and Pass successors, its ass, proper intellectual	for Patent, and Patents, to its nominees, or its lega ts; testify in any legal o applications, continuatior atents; and make all rightfu signs, its nominees, and its property protection for said
IN WITNESS WHEREOF, I hereunto set my h	and and seal:	1 1	۳	0-10
Inventor's Sighature		14 Day	Month	<u> 2019</u>
Josep Lluis Molinet Munar				Year
Given (First and Middle) Name(s) / Family Name				
Rev 8/2018 (HPES Assignment)				

Rev

PATENT REEL: 056646 FRAME: 0556