505053065 08/21/2018

EPAS ID: PAT5099820

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
STUART ARTHUR SCOFIELD	08/17/2018
ROBERT YRACEBURU	08/19/2018
BRUCE G. JOHNSON	08/17/2018
BARTLEY HELMS	08/17/2018

### **RECEIVING PARTY DATA**

Name:	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
Street Address:	11445 COMPAQ CENTER DRIVE WEST
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77070

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number			
Application Number:	16104690			

## **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: 360 212 4870 Email: ipa.mail@hp.com

**Correspondent Name:** HP INC.

Address Line 1: 3390 E. HARMONY ROAD

Address Line 2: MAIL STOP 35

Address Line 4: FORT COLLINS, COLORADO 80528-9544

**ATTORNEY DOCKET NUMBER:** 84955098 NAME OF SUBMITTER: SAMEERAH ALI SIGNATURE: /SAMEERAH ALI/ **DATE SIGNED:** 08/21/2018

**Total Attachments: 4** 

source=Executed Assignment - Complete#page1.tif source=Executed Assignment - Complete#page2.tif

**PATENT** REEL: 046643 FRAME: 0381 505053065

source=Executed Assignment - Complete#page3.tif
source=Executed Assignment - Complete#page4.tif

PATENT REEL: 046643 FRAME: 0382

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

HP Inc. 3390 E. Harmony Road			PATENT APPLICATION
Mail Stop 35 Fort Collins, Colorado 80528		RECORD ID:	84955098
	(each), for good and valuab		f which is hereby acknowledged, ENT COMPANY, L.P., a Texas
Limited Partnership having subsidiaries and affiliates,	ng its principal place of bu agree to assign and transfel	usiness in Houston, Texas, r and hereby assign and trans	(hereinafter HPDC), and to its ifer to HPDC, its successors and under an application for Patent
FINISHING LINE CONTR	OLLERS TO OPTIMIZE THE	E INITIALIZATION OF A PRIN	NTING DEVICE
Filing Date:		Application No.:	### Table 1
divisionals, and renewals of	of and substitutes for said ar	pplication for said Patent, and	ons, continuations-in-part (C-I-P's), any and all other Patent of any xaminations, or extensions of said
by HPDC, its successors, a Patent respectively may be	assigns, nominees or legal re	presentatives, to the full end o ed, as fully and entirely as the	ny country, to be held and enjoyed f the term or terms for which said same would have been held and
executed and will not execu- time a request is made, and perfect the title to said inve- nominees or legal represen- said invention(s) or improve- papers, to execute all disc rightful oaths and declaratio- legal representatives to ob-	ute any agreement in conflict had without undue delay, executed intion(s) or improvement(s), satistives, and I/we agree to contement(s), said application and claimers and divisionals, contems, and generally to do everythat and enforce, for its or the all countries provided the expe	nerewith, and I/we further cover a and deliver all such papers as aid application and said Patent, inmunicate to HPDC, or to its no said Patent, to testify in any le inuations, C-I-P's, reissue and hing possible to aid HPDC, its seir own benefit, proper patent	in assigned, and that I/we have not mant and agree that I/we will, each amay be necessary or desirable to to HPDC, its successors, assigns, ominee, all known facts respecting egal proceedings, to sign all lawful foreign applications, to make all successors, assigns, nominees and protection for said invention(s) or me/us in lending such cooperation
applications as aforesaid, to	o issue to HPDC, as assigned nt(s) which may be issued a	e of the entire right, title and in	nose duty it is to issue patents on iterest, any and all Patent for said it of the application aforesaid, in
I/we further authorize application for Patent, now i	and direct the attorneys of identified by the Record ID and	record to insert the filing date d title set forth above, as soon a	e and application number of said as the same shall have been made

IN WITNESS WHER	EOF, I/we hereunto set my/our hand	(s) and seal(s):  8/17/2018  Date
Stuart Arthur	Scofield	
First/Middle Name	Last Name	32
Inventor's Signature		Date
Robert	Yraceburu	
First/Middle Name	Last Name	<del></del>
Rev 8/2014 (Assignment)	Page 1 of	2

HP Inc.
3390 E. Harmony Road
Mail Stop 35
Fort Collins, Colorado 89528

First/Middle Name

Rev 8/2014 (Assignment)

522	ri.	æ	$\mathbf{x}$	75.	~	м.	522	223	•	х	$\gamma \gamma$	Ò	M.

RECORD ID:	84955098

## ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), and to its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to HPDC, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

		fer and hereby assign and transfer to HPDC, its successors and the right of priority, in, to and under an application for Patent
FINISHING LINE CON	TROLLERS TO OPTIMIZE T	HE INITIALIZATION OF A PRINTING DEVICE
Filing Date:		Application No.:
divisionals, and renewa	is of and substitutes for said	rein, and any and all continuations, continuations-in-part (C-I-P's) application for said Patent, and any and all other Patent of any erefore; and any reissues, or reexaminations, or extensions of said
by HPDC, its successor Patent respectively may	s, assigns, nominees or legal	is in my/our name for Patent in any country, to be held and enjoyed representatives, to the full end of the term or terms for which said ided, as fully and entirely as the same would have been held and been made;
executed and will not ex- time a request is made, perfect the title to said in nominees or legal repre- said invention(s) or impi- papers, to execute all rightful oaths and declar- legal representatives to	secute any agreement in confliction and without undue delay, execute the confliction of t	to convey the entire interest herein assigned, and that I/we have not herewith, and I/we further covenant and agree that I/we will, each use and deliver all such papers as may be necessary or desirable to said application and said Patent, to HPDC, its successors, assigns ommunicate to HPDC, or to its nominee, all known facts respecting asid Patent, to testify in any legal proceedings, to sign all lawfurntinuations, C-I-P's, reissue and foreign applications, to make all ything possible to aid HPDC, its successors, assigns, nominees and their own benefit, proper patent protection for said invention(s) or penses which may be incurred by me/us in lending such cooperation
applications as aforesaid	d, to issue to HPDC, as assig ment(s) which may be issue	at of any country or countries whose duty it is to issue patents or nee of the entire right, title and interest, any and all Patent for said I and granted on or as a result of the application aforesaid, in
		of record to insert the filling date and application number of sale and title set forth above, as soon as the same shall have been made
IN WITNESS WHE	REOF, I/we hereunto set my/	our hand(s) and seal(s):
inventor's Signature		Date
Stuart	Scofield	
First/Middle Name	Last Name	3/19/2018
Na(X YA) Inventor's Signature	<u> </u>	Date 777720126
Robert	Yraceburu	

Page 1 of 2

Last Name

HP Inc. 3390 E. Harmony Road			PATENT APPLICATION
Mail Stop 35 Fort Collins, Colorado 80528		RECORD ID:	84955098
	ASSIGNMENT OF PA	TENT APPLICATION (conf	.)
	Coler		7/18
Inventor's Signature	<del>}</del>	Date	
Bruce G.	Johnson		
First/Middle Name	Last Name		
Inventor's Signature		Date	
	33.3		
Bartley First/Middle Name	Helms Last Name		
First/Middle Name	Last Nathe		
Inventor's Signature		Date	
First/Middle Name	Last Name		
Inventor's Signature		Date	
First/Middle Name	Last Name	AAA	
1 1 2 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Inventor's Signature		Date	
First/Middle Name	Last Name		
Inventor's Signature		Date	
insentara oignatura		Date	
First/Middle Name	Last Name		

Page 2 of 2

Rev 8/2014 (Assignment)

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

## PATENT APPLICATION

Mail Stop 35 Fort Collins, Colorado 8052	28	RECORD ID:	84955098
	ASSIGNMENT OF PA	ATENT APPLICATION (co	nt.)
Inventor's Signature		Date	
Bruce G.	Johnson		
First/Middle Name	Last Name		
Ruthi	He Land	8/1	1/2014
Inventor's Signature		Date /	1/2018
Bartley	Helms		
First/Middle Name	Last Name		
Inventor's Signature		Date	
First/Middle Name	Last Name		
Inventor's Signature	•	Date	
First/Middle Name	Last Name	1	
Inventor's Signature			
First/Middle Name	Last Name		
nventor's Signature		Date	
-		<del>- 3112</del>	
First/Middle Name	Last Name	To be a second of the second o	

Page 2 of 2

Rev 8/2014 (Assignment)