506309334 10/19/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
AARON SANDERS	07/19/2018

RECEIVING PARTY DATA

Name:	Hewlett-Packard Development Company, L.P.	
Street Address:	10300 Energy Drive	
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17048722	

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Correspondent Name: HP INC.

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ATTORNEY DOCKET NUMBER: 85941144	
NAME OF SUBMITTER:	TRACY J. KIMMEL
SIGNATURE:	/Tracy J. Kimmel/
DATE SIGNED:	10/19/2020

Total Attachments: 1

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PATENT 506309334 REEL: 054094 FRAME: 0807

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

PATENT	A PO PO I	YES A	Tre 10 K

RECORD ID:	84978450
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ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged,

Limited Partne	rship having its p d affiliates, agree to	rincipal place of busing assign and transfer ar	ness in Houston, Te nd hereby assign and	DPMENT COMPANY, L.P., a Texas xas, (hereinafter HPDC), and to its transfer to HPDC, its successors and and under an application for Patent
CONVERSION	OF GLYPHS TO I	MAGES		
Filing Date:	19 Jul 2018	AAREKKKKKKA	Application No.:	PCT/US2018/042848
divisionals and	renewals of and s	substitutes for said appli	ication for said Patent	nuations, continuations-in-part (C-I-P's), i, and any and all other Patent of any or reexaminations, or extensions of said
by HPDC, its su	uccessors, assigns, vely may be granted	nominees or legal repre	esentatives, to the full as fully and entirely a	at in any country, to be held and enjoyed end of the term or terms for which said as the same would have been held and
executed and w time a request i perfect the title nominees or leg said invention(s papers, to exec rightful oaths ar legal representa improvement(s)	rill not execute any s made, and withou to said invention(s) gal representatives, or improvement(s) cute all disclaimers ad declarations, and atives to obtain and	agreement in conflict her tundue delay, execute a or improvement(s), said and I/we agree to comm), said application and sa and divisionals, continuigenerally to do everythin tenforce, for its or their	rewith, and I/we further and deliver all such pap application and said P funicate to HPDC, or to aid Patent, to testify in actions, C-I-P's, reissu ag possible to aid HPDG own benefit, proper i	t herein assigned, and that I/we have not covenant and agree that I/we will, each ters as may be necessary or desirable to atent, to HPDC, its successors, assigns, to its nominee, all known facts respecting any legal proceedings, to sign all lawful e and foreign applications, to make all C, its successors, assigns, nominees and patent protection for said invention(s) or red by me/us in lending such cooperation
applications as invention(s) or	aforesaid to issue	to HPDC, as assignee of nich may be issued an	of the entire right, title	ries whose duty it is to issue patents or and interest, any and all Patent for said a result of the application aforesaid, in
I/we furthe application for I known to them.	Patent, now identifie	rect the attorneys of red d by the Record ID and t	cord to insert the filir itle set forth above, as	g date and application number of said soon as the same shall have been made
IN WITNE	SS WHEREOF, I/we	e hereunto set my/our	hand(s) and seal(s):	
Jan	L	Name of the State	J	14 19, 2018
Inventor's Signa	ture		Date	
Aaron		SANDERS		
First/Middle Nam	e	Last Name		
Inventor's Signa	ture		Date	
First/Middle Nam		Last Name		

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