# 505707748 10/04/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5754558

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY	' DATA						
		Name	Execution Date				
ERIC MARTIN			04/04/2017				
DARYL E ANDERSO	N		04/04/2017				
JAMES MICHAEL GA	ARDNER		04/04/2017				
	DATA						
Name:	Hewlet	t-Packard Development Company, I	L.P.				
Street Address:	10300	10300 Energy Drive					
City:	Spring	Spring					
State/Country:	TEXAS	TEXAS					
Postal Code:	77389	77389					
PROPERTY NUMBE		Number					
		US2017026118					
	ll be sent to if provided	(970)778-4063 <b>o the e-mail address first; if that is</b> <b>d; if that is unsuccessful, it will be</b> (541)360-4450 ipa.mail@hp.com HP INC. 3390 E. HARMONY ROAD MS 35	e sent via US Mail.				
Address Line 4:		FORT COLLINS, COLORADO 805					
ATTORNEY DOCKET	_	85760567	85760567				
NAME OF SUBMITTE	R:	KUBAE KIM					
SIGNATURE:		/Kubae Kim/					
DATE SIGNED:		10/04/2019	10/04/2019				
Total Attachments: 2 source=Assignment857 source=Assignment857	760567#pa	-					

PATENT REEL: 050625 FRAME: 0921

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

85760567 RECORD ID:

#### 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:

#### **ON-DIE ACTUATOR DISABLING**

Filing Date: 05 April 2017

Application No.: PCT/US2017/026118

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Patent.

I/we additionally authorize HPDC to file applications in my/our name for Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full noti to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Martin

Last Name

Anderson

Last Name

Inventor's Signature

Eric First/Middle Name

Inventor's Signati

Darvi E.

First/Middle Name

Rev 8/2014 (Assignment)

Page 1 of 2

Date

12017

HP Inc. 3390 E. Harmony Road				PATE	INT APPLICATION
Mail Stop 35 Fort Collins, Colorado 80528		RECO	RD ID:	85760567	
$\bigcap$	ASSIGNMENT OF				
lation	- ~	1.	C,	1/4/1	2
Inventor's Signature			Date /		
James Michael	Gardner			·	
First/Middle Name	Last Name				
Inventor's Signature					
inventor s Signature			Date		
First/Middle Name	Last Name				
Inventor's Signature		I	Date		
First/Middle Name	Last Name				
Inventor's Signature		ī	Date		
First/Middle Name	Last Name				
Inventor's Signature		Ē	Date		
First/Middle Name	Last Name				
Inventor's Signature			ate		
First/Middle Name	Last Name				
Rev 8/2014 (Assignment)		Page 2 of 2			

## RECORDED: 10/04/2019

### PATENT REEL: 050625 FRAME: 0922