504675410 12/07/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
IAN N. ROBINSON	06/16/2015

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:	15579369				

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NAME OF SUBMITTER:	CHRISTY BASTYR
SIGNATURE:	/Christy Bastyr/
DATE SIGNED:	12/07/2017

Total Attachments: 1

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PATENT 504675410 REEL: 044748 FRAME: 0429

HEWLETT-PACKARD COMPANY intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

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RECORD ID:	84262921
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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, and in furtherance of mylour obligations to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas

subsidiaries and affiliate	ss, agree to assign and transfi	ausiness in Houston, Texas, (hereinafter HPDC), and to its er and hereby assign and transfer to HPDC, its successors and the right of priority, in, to and under an application for Patent
POINTING ACTION		
Filling Date:		Application No.:
divisionals, and renewa	is of and substitutes for said:	ein, and any and all continuations, continuations-in-part (C4-P's), application for said Patent, and any and all other Patent of any refore; and any reissues, or reexaminations, or extensions of said
by HPDC, its successor Patent respectively may	s, assigns, nominees or legal r	s in my/our name for Patent in any country, to be held and enjoyed epresentatives, to the full end of the term or terms for which said ded, 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 impo- papers, to execute all rightful paths and decial and legal representative	ecute any agreement in contict and without undue delay, executivertion(s) or improvement(s), sentatives, and tiwe agree to or ovement(s), said application ar itsolatmers and divisionals, corrations, and generally to do ever to obtain and enforce, for its contict and all countries provided the	to convey the entire interest herein assigned, and that I/we have not it herewith, and I/we further covenant and agree that I/we will, each are deliver all such papers as may be necessary or desirable to said application and said Patent, to HPDC, its successors, assigns, communicate to HPDC, or to its nominee, all known facts respecting at said Patent, to testify in any legal proceedings, to sign all fawill nationals, C-I-P's, reissue and foreign applications, to make all erything possible to aid HPDC, its successors, assigns, nominees at their own benefit, proper patent protection for said invention(s) or se expenses which may be incurred by me/us in lending such
applications as aforesai	d, to issue to HPDC, as assign ment(s) which may be issued	al of any country or countries whose duty it is to issue patents on see of the entire right, title and interest, any and all Patent for said and granted on or as a result of the application aforesaid, in
I/we further author application for Patent, no known to them.	ize and direct the attorneys on the control of the	f record to insert the filing date and application number of said 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):
1116	No will	G-16 - 2015
Inventor's Gighature	The state of the s	Date
lan N	Robinson	
First/Middle Name	Last Name	the second secon
inventor's Signature		Date
Firet/Midelella Marma	Last Name	

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Rev 8/2014 (Assignment)