504082393 11/04/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4129061

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIANHUA YANG	04/30/2014
NING GE	04/30/2014
ZHIYONG LI	04/30/2014

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:	15308923

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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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ATTORNEY DOCKET NUMBER:	90288465
NAME OF SUBMITTER:	KATHY HUNGSBERG
SIGNATURE:	/Kathy Hungsberg/
DATE SIGNED:	11/04/2016

Total Attachments: 2

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PATENT 504082393 REEL: 040223 FRAME: 0166

HEWLETT-PACKARD COMPANY Intellectual Property Administrator

TEMET		

3404 E. Harmony Road Mail Stop 35	R	ECORDID: _	83822689	
Fort Collins, Colorado 80528				
	ASSIGNMENT OF PATENT A	PPLICATIO	M	
receipt of which is hereby a DEVELOPMENT COMPANY, Texas, (hereinafter HPDC), and	L.P., a Texas Limited Partnership hid to its subsidiaries and affiliates, to	of my/our of aving its prin assign and tr	good and valuable consideration, the oligations to HEWLETT-PACKARD icipal place of business in Houston, ransfer to HPDC, its successors and and under an application for Patent	
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divisionals, and renewals of an	d substitutes for said application for	said Patent,	ations, continuations-in-part (C-i-P's), and any and all other Patent of any reexaminations, or extensions of said	
by HPDC, its successors, assig Patent respectively may be gran	ns, nominees or legal representatives	to the full er	in any country, to be held and enjoyed nd of the term or terms for which said the same would have been held and	
executed and will not execute ar- time a request is made, and with perfect the title to said invention- nominees or legal representative said invention(s) or improvement papers, to execute all disclaims rightful oaths and declarations, and legal representatives to obta	ny agreement in conflict herewith, and lout undue delay, execute and deliver in (s) or improvement(s), said application is, and live agree to communicate to t(s), said application and said Patent, ars and divisionals, continuations. C-l and generally to do everything possibution and enforce, for its or their own ber countries provided the expenses we	I/we further call such paper and said Pat HPDC, or to it to testify in a II-P's, reissue te to aid HPD hefit, proper page.	terein assigned, and that I/we have not overant and agree that I/we will, each is as may be necessary or desirable to ent, to HPDC, its successors, assigns, its nominee, all known facts respecting my legal proceedings, to sign all tawful and foreign applications, to make all IC, its successors, assigns, nominees atent protection for said invention(s) or incurred by me/us in lending such	
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 hereonto set my/our hand(s) an	od seal(s):	04/30/2014	
Inventor's Signature		Date		

Inventor's Typed Name Rev 1/2013 (Assignment)

inventor's Signature

Ning Ge

Jianhua Yang Inventor's Typed Name

Page 1 of 2

Date

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35

PATENT APPLICATION

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	IGNMENT OF PATENT A	PPLICATION (con	£.)
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Marketin Tillian	·····		<u> </u>
Inventor's Signature		Date	
Zhiyong Li			
Inventor's Typed Name			
Bassings Claustins		Date	
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