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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Meichun Hsu	07/29/2012	
Qiming Chen	07/29/2012	

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:	13562961

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Hewlett-Packard Company
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Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: Michael Dryja

Total Attachments: 1 source=705asgn#page1.tif

PATENT REEL: 028695 FRAME: 0808

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

TENT		

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do 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 Letters Patent of the United States

	tion No.:
and the invention(s) and improvement(s) set forth therein, and any pressures, or reexaminations, or extensions of said Letters Patent. If we additionally authorize HPDC to file applications in my/or each of the United States and of countries foreign thereto which eissues, or reexaminations, or extensions of said Letters Patent. If we additionally authorize HPDC to file applications in my/or letter of which said Letters Patent respectively may be granted, respectively may be granted to convey the have not executed and will not execute any agreement in conflict that I/we will, each time a request is made, and without undue delay necessary or desirable to perfect the title to said invention(s) or important, to HPDC, its successors, assigns, nominees or legal representations, continuations, collecters Patent, to testify in any legal proceedings, to sign all lawful proceedings, to sign all lawful proceedings, continuations, collecters patent, to testify in any legal proceedings, to sign all lawful proceedings, continuations, collecters provided the expenses which may be incurred by me/us patent provided the expenses which may be incurred by me/us patent by HPDC; AND I/we hereby authorize and request the Commissioner and any official of any country or countries foreign to the United applications as aforesaid, to issue to HPDC, as assigned of the expensed and granted on or as a result of the application aforesaid, I/we further authorize and direct the attorneys of record to application now identified by the Record ID and title set forth above	and all continuations, continuations-in-part (C-Infor said Letters Patent, and any and all Letters may be granted thereon or therefore; and any pur name for Letters Patent in any country, to be gal representatives, to the full end of the term of a sissued or extended, as fully and entirely as the sent, and transfer not been made; by the entire interest herein assigned, and that the therewith, and I/we further covenant and agreed, execute and deliver all such papers as may be seen tatives, and I/we agree to communicate the seen tatives, and generally the seen tatives and declarations, and generally the sent of the seen tatives to obtain and in lending such cooperation and assistance and of Patents and Trademarks of the United States of the United States whose duty it is to issue patents of the terms of this assignment to insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of sain insert the serial number and filing date of
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PATENT REEL: 028695 FRAME: 0809