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Rev 10/05 (RecdAson)

TTORNEY DOCKET NO.	200505473-1

07-31-2006



S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RE 103283840 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): (1) Thomas P. SAWYERS HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P (2) Richard S. LIN 20555 SH 249 Houston, TX 77070 Additional name(s) of conveying party(ies) attached? 🔲 Yes 🗵 No Additional name(s) and address(es) attached? 🛄 Yes 🗵 No 3. Nature of Conveyance: ★ Assignment Merger Change of Name Security Agreement ☐ Joint Other Execution Date(s):(1) and (2) July 21, 2006 Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: July 21, 2006 A. Patent Application No.(s) Application No.: TBD Date Filed: July 24, 2006 Confirmation No.: TBD B. Patent No.(s): Additional numbers attached? NO 6. Total number of applications and patents involved: Name and address of party to whom correspondence concerning document should be mailed: 7. Total Fee (37 CFR 3.41):.....\$40.00 Records Manager Enclosed Intellectual Property Administration **HEWLETT-PACKARD COMPANY** X Authorization to be charged to deposit account. P.O. Box 272400 Fort Collins, Colorado 80527-2400 8. Deposit Account Number: 08-2025 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael W. Dubner July 24, 2006 Name of Person Signing Date Total number of pages including coversheet, attachments, and documents: Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450 07/28/2006 DBYRNE Page 1 of 3 01 FC:8021

> PATENT REEL: 018129 FRAME: 0365

Roy 10/05(Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. 200505473-1

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, (heroinafter 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

entitled: ELECTRONIC DEVICE PERFORMANCE LEVEL INDICATOR AND METHOD			
Filing Date:	Application No.:		
P's), divisionals, and renewals of a Patent of the United States and oreissues, or reexaminations, or extended and enjoyed by HPDC, its sucterns for which said Letters Patensame would have been held and or AND I/we hereby covenative have not executed and will not that I/we will, each time a request inecessary or desirable to perfect Patent, to HPDC, its successors, HPDC, or to its nominee, all know Letters Patent, to testify in any legal continuations. C-I-P's, reissue and do everything possible to aid HP enforce, for its or their own beneficountries provided the expenses applied by HPDC; AND I/we hereby authorize and any official of any country of applications as aforesaid, to issue Patent for said Invention(s) or imp be issued and granted on or as a repulication now identified by the application now identified by the application of the countries and application now identified by the application of the countries and application now identified by the application of the countries and application of the countries and application now identified by the application of the countries and application is the countries and application of the countries and the c	nent(s) set forth therein, and any and all co and substitutes for said application for said to if countries foreign thereto which may be g	Letters Patent, and any and all Letters pranted thereon or therefore; and any for Letters Patent in any country, to be entatives, to the full end of the term or extended, as fully and entirely as the transfer not been made; re interest herein assigned, and that I/s, and I/we further covenant and agree and deliver all such papers as may be all(s), said application and said Letters and I/we agree to communicate to rovement(s), said application and said execute all disclaimers and divisionals, this and declarations, and generally to dilegal representatives to obtain and en(s) or improvement(s) in any and all such cooperation and assistance are and Trademarks of the United States whose duly it is to issue patents on title and interest, any and all Letters Patent of the United States which may ance with the terms of this assignment.	
<u>.</u>	we hereunto set my/our hand(s) and scal(s):		
Inventor's Signature (Seal)	Ju Date A	y 21, 189 2006 ssignment Signed	
Thomas P. SAWYERS Inventor's Typed Name		phy 21, 2006 oplication Signed	
State of)) ss.:		
County of)		
Before me thisday ofknown or proved to me on the basis assignment to be his/her free act and d	of satisfactory evidence to be the person who	SAWYERS who is personally acknowledged the foregoing instrument of	
		Notary Public	
(Roy 10/05(Assignment)	Page 1 of 2	My Commission Expires:	

PATENT

REEL: 018129 FRAME: 0366

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200505473-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I've hereunto set my/our hand(s) an			
Kulverel II in		7-21-06 Date Assignment Signed	
nventor's Signature (Seal)		Date Assignment Signed	
		7-21-06	
Richard S. LIN nventor's Typed Name		Date Application Signed	
inventors Typed Name		Day O A Marina (A A A A A A A A A A A A A A A A A A A	
State of	1		
Sale of)) ss.:		
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•	, personally appeared	Richard S. LIN who is personally	
known or proved to me on the basis	of satisfactory evidence to be the	ne person who acknowledged the foregoing instrument of	
assignment to be his/her free act and			
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RECORDED: 07/24/2006