PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory J. May	10/04/2007

RECEIVING PARTY DATA

Name:	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	
Street Address:	20555 SH 249	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77070	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11869744

CORRESPONDENCE DATA

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Address Line 2: Records Manager, Intell. Property Adm.

Address Line 4: Fort Collins, COLORADO 80527-2400

ATTORNEY DOCKET NUMBER: 200701432-1

NAME OF SUBMITTER: Todd A Rathe

Total Attachments: 1

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PATENT REEL: 019936 FRAME: 0708 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

Rev 10/05(Ass

PATENT APPLICATION

ATTORNEY DOCKET NO.

200701432-1

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, (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 HDDC its reverse and affiliates.

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	ALIGNMENT AND NON-ALIGNMENT ASSIST IMAGES		
Filing Date:	Application No.:		
P's), divisionals, and renewals of and substitutes for sa Patent of the United States and of countries foreign the reissues, or reexaminations, or extensions of said Letter I/we additionally authorize HPDC to file applicated and enjoyed by HPDC, its successors, assigns, no	ein, and any and all continuations, continuations-in-part (C-I aid application for said Letters Patent, and any and all Letters hereto which may be granted thereon or therefore; and any rs Patent. ations in my/our name for Letters Patent in any country, to be cominees or legal representatives, to the full end of the term of		
erms for which said Letters Patent respectively may be same would have been held and enjoyed by me/us had	e granted, reissued or extended, as fully and entirely as the this assignment, and transfer not been made:		
AND I/we hereby covenant that I/we have full i we have not executed and will not execute any agreem	right to convey the entire interest herein assigned, and that la nent in conflict herewith, and I/we further covenant and agree undue delay, execute and deliver all such papers as may be		
Patent, to HPDC, its successors, assigns, nominees of HPDC, or to its nominee, all known facts respecting sate terms Patent, to testify in any legal proceedings, to sign continuations, C-I-P's, reissue and foreign applications, to everything possible to aid HPDC, its successors, as enforce, for its or their own benefit, proper patent protes.	ntion(s) or improvement(s), said application and said Letters or legal representatives, and I/we agree to communicate to aid invention(s) or improvement(s), said application and said in all lawful papers, to execute all disclaimers and divisionals to make all rightful oaths and declarations, and generally to assigns, nominees and legal representatives to obtain and ection for said invention(s) or improvement(s) in any and all and by me/us in lending such cooperation and assistance are		
nd any official of any country or countries foreign to pplications as aforesaid, to issue to HPDC, as assign that at for said invention(s) or improvement(s), including the issued and granted on or as a result of the application I/we further authorize and direct the attorneys	ommissioner of Patents and Trademarks of the United States to the United States whose duty it is to issue patents on the United States whose duty it is to issue patents on the entire right, title and interest, any and all Letters g any and all Letters Patent of the United States which may a foresaid, in accordance with the terms of this assignment. To frecord to insert the serial number and filing date of said er and title set forth above as soon as the same shall have and Trademark Office.		
IN WITNESS WHERĘQF, I/we hereunto set my/our			
So Ma			
nventor's Signature (Sea))	Date Assignment Signed Octusen of 2007		
Gregory J. May	OCTURED of 7007		
nventor's Typed Name	Date Application Signed		
tate of Ovegon			
tate of Ovegon) county of Benton) ss.:			
,	Gregory J. May who is personally		

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COMMISSION NO. 385345

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