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RECORDATION FORM COVER SHEET				
PATENTS ONLY				
Name of conveying party(ies):	Name and address of receiving party(ies):			
Melanie M. Gottwals Jeffrey M. DiCarlo	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 11445 Compaq Center Drive West Houston, TX 77707			
Nathan Moroney				
Gleп E. Montgomery				
Steven W. Trovinger				
Additional name(s) of conveying party(ies) attached? Yes No.	Additional name(s) and address(es) attached? Yes No			
3. Nature of Conveyance:	of Name Security Agreement Joint			
★ Assignment	of Name Security Agreement Joint			
Other				
Execution Date(s): 4. Application number(s) or patent number(s): If this document is being filed together with a new applicat A. Patent Application No.(s) Application No.: 12/536,643 Confirmation No.:3761 B. Patent Additional numbers attached? NO 5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager	I: August 6, 2009 No.(s): 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41):\$40.00			
Intellectual Property Administration HEWLETT-PACKARD COMPANY	EnclosedX_Authorization to be charged to deposit account.			
P.O. Box 272400 Fort Collins, Colorado 80527-2400	8. Deposit Account Number: 08-2025			
9. Statement and signature.				
Mark L. Gleason Name of Person Signing Total number of pages including covership	nature S (lo 2009 Date Date Det) should be faxed to (571) 273-0140, or mailed to:			
Mail Stop Assignment Recordation Services, Director o	f the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450			

Rev 11/08 (RecdAsgn)

PATENT REEL: 023076 FRAME: 0744

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

Rev 10/08 (Assignment)

PATENT APPLICATION

ATTORNEY BOCKET NO. __

200902275-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD

DEVELOPMENT COMPANY, L.P., in furnitures, (hereinafter HPDC), in furnitures, and do he little and interest, including the right centified:	therance of my/our oblig treby assign and transfer to	ations to the Hewlett-Packard HPDC, its successors and ass	igns, the entire right.
COLOR ANALYSIS SYSTEM AND	METHOD		
Filing Date:	Ap	plication No.:	
and the invention(s) and improvements), divisionals, and renewals of an Patent of the United States and of reissues, or reexaminations, or externations.	d substitutes for said applic countries foreign thereto v asions of said Letters Pater	cation for said Letters Patent, an which may be granted thereon o it.	d any and all Letters or therefore; and any
t/we additionally authorize theid and enjoyed by HPDC, its succepterms for which said Letters Patent same would have been held and enjoyed.	HPDC to file applications in essors, assigns, nominees respectively may be grant oyed by me/us had this ass	my/our name for Letters Patent or legal representatives, to the f ed, reissued or extended, as full	ull end of the term or y and entirely as the made;
we have not executed and will not enter that I/we will, each time a request is necessary or desirable to perfect the Patent, to HPDC, its successors, a HPDC, or to its nominee, all known Letters Patent, to testify in any legal continuations, C-I-P's, reissue and the everything possible to aid HPD enforce, for its or their own benefit, countries provided the expenses with paid by HPDC:	execute any agreement in commade, and without undue to title to said invention(s) assigns, nominees or legal facts respecting said inverproceedings, to sign all law oreign applications, to make C, its successors, assigns proper patent protection in the may be incurred by making the said and	conflict herewith, and I/we further delay, execute and deliver all sure or improvement(s), said applicate representatives, and i/we agremtion(s) or improvement(s), said viul papers, to execute all disclaims and declaration, nominees and legal represented invention(s) or improvements in lending such cooperations.	covenant and agree ch papers as may be tion and said Letters e to communicate to application and said mers and divisionals, ons, and generally to tatives to obtain and ment(s) in any and all and assistance are
AND I/we hereby authorize and any official of any country or applications as aforesaid, to issue Patent for said invention(s) or impro- be issued and granted on or as a re-	countries foreign to the to HPDC, as assignee of overnent(s), including any a sult of the application afore direct the attorneys of rectomey docket number and	the entire right, title and interest and all Letters Patent of the Unit said, in accordance with the term ord to insert the serial number a title set forth above as soon as	to issue patents on t, any and all Letters ed States which may as of this assignment, and filing date of said
IN WITNESS WHEREOF, I/w	e hereunto set my/our hand(s) and seal(s):	
	thurb	8/4/09	
Inventor's Signature (Seal)	i divaliza	Date Assignment Signed	t the second contract
myerion a organizació (cear)		, 	
Melanie M. Gottwals		8/4/09	
Inventor's Typed Name		Date Application Signed	
State of) } s s .:		
County of)	rendered, 63 Charles	u fina in manage after
Refore me thisday of known or proved to me on the basis of	_, personally appeared	Melanie M. Gottwals the nerson who acknowledged the	who is personally forecoing instrument of
assignment to be his/her free act and de		nic holoet and grantemented are	न लाम क्रम्बाला करणा व्यवस्था स्थापन । स्थापन क्षेत्र विशेष
		Notary Públic My Comoission Expires	

Page 1 of 3

PATENT REEL: 023076 FRAME: 0745 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

Rev 10/08 (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. ______ 200902275-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

all m. D. Code		08-24-2007	
invertions Signature (Seal)		Date Assignment Signed	
letter M. DiCarla		08-64-2609	
Jeffrey M. DiCarlo Inventor's Typed Name	<u></u>	Date Application Signed	
State of)		
) ss.:		
County of	}		
Before me thisday of	, personally appeared	Jeffrey M. DiCarlo	who is personally
known or proved to me on the basis assignment to be his/her free act and of		he person who acknowledged the	foregoing instrument of
		Notary Public	
		My Commission Expires:	
Naturan M: 1	larany	6/4/2009	
Inventor's Signature (Seal)		Date Assignment Signed	
84Xb 6.8		8/4/2009	•
Nathan Moroney Inventor's Typed Name	,	Date Application Signed	
na di		-	
State of)		
) ss.:		
County of)		
Before me thisday of	, personally appeared	Nathan Moroney	who is personally
known or proved to me on the basis assignment to be his/her free act and of		the person who acknowledged the	foregoing instrument of
		Notary Public	
		My Commission Expires:	
like Ein morten		03-64-20	
inventor's Signature (Seal)	Y	Date Assignment Signed	<u> </u>
Glen E. Montgomery		09-04-1009	
Inventor's Typed Name		Date Application Signed	
State of)		
) ss.:		
County of	}		
Before me thisday of	, personally appeared	Glen E. Montgomery	who is personally
known or proved to me on the basis assignment to be his/her free act and		the person who acknowledged the	toregoing instrument of
agostinient in no italiai saa siy sig.	W	Notary Public	
		My Commission Expires	:

Page 2 of 3

PATENT REEL: 023076 FRAME: 0746 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Cellins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200902275-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

000		
Inventor's Signature (Seal)		Date Assignment Signed
Claren III Temperature		08/04/2009
Steven W. Trovinger Inventor's Typed Name		Date Application Signed
mronas o 13600 romas		*
State of	ì	
) ss.:	
County of	j	
Before me this day of	, personally appeared	Steven W. Trovinger who is personally
known or proved to me on the ba	sis of satisfactory evidence to be	the person who acknowledged the foregoing instrument of
assignment to be his/her free act ar		·
		Notary Public
		My Commission Expires:
Inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
State of)	
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County of)	
Before me this day of	, personally appeared	who is personally
		the person who acknowledged the foregoing instrument o
assignment to be his/her free act a	nd deed,	
		Notiny Public My Commission Expires:
		mit commission where
Inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
minoritor of Typod Feering		•
State of	\	
State O) } oo :	
County of) ss.:	
•	/ 	الشناء سند عن جريفين
Before me thisday of	, personally appeared	who is personal
known or proved to me on the bo assignment to be his/her free act a		the person who acknowledged the foregoing instrument of
assignment in he thanks use dot s	ne were.	Notary Public
		My Commission Expires:
	Page 3 of 3	

PATENT REEL: 023076 FRAME: 0747

RECORDED: 08/10/2009