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FORNTO: PTO ASSIGNMENT	U.S. DEPARTMENT OF COMMERCE
1-31-92 RECORDATION FOR	M COVER SHEET Patent and Trademark Office
PATENTS (ONLY Attorney Docket No. 200408253-1
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Qian Lin	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070
Additional name(s) of conveying party(ies) attachedYes _X No	Additional name(s) & address(es) attached?YesX_ No
3. Nature of Conveyance:	
X Assignment Merger	Change of Name
Security Agreement Other	
Execution Date(s): 11/30/04	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appli	ication, execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Application No.: 10/999,282 Date Filed: 1	1/30/04
Confirmation No.: Additional numb	ers attached? NO
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00
Intellectual Property Administration HEWLETT-PACKARD COMPANY	Enclosed
P.O. Box 272400	_
Fort Collins, Colorado 80527-2400	X Authorization to be charged to deposit account.
	8. Deposit Account Number: 08-2025
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Port 372A00	

Fort Collins, Colorado 80527-2400

Р. Э NO. 7664 PATENT APPLICATION

ATTORNEY DOCKET NO. 200408253-1

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, (hereinefter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and effiliates, 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 Palent of the United States entitled:

Face Enhancement in A Digital Video				
Filing date:	11/30/04	Application No.:	10/999,282	
continuation	nvention(s) and improvement(s is-in-part (C-I-P's), divisionals, ar int, and any and all Letters Patent inted thereon or therefor, and any	nd renewals of and substi t of the United States and	dutes for said : of countries for	application for said reign thereto which

I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the fell end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in tending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesald, to issue to HDDC, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States 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 serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the

Inventor's Signature (Seal)	Onte	e Assignment Signed: 2/28/05	_
Inventor's Typed Name: Olon Un	_ . 	Date Application Signed: 2/28/05	_
State of	1		
County of)) ss.:		
Before me thisday_ of personally known or proved to me o instrument of assignment to be his/her	n the basis of satisfa	sonally appeared <u>chap tin</u> actory evidence to be the person who acknowledged the	who i

(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2

RECORDED: 03/04/2005

PATENT <u>..... _ REEL: 015836 FRAME: 0665</u>_