	1-16-2002
LEODM DTO 1505	O DEDIDINE DE COMO PER CO
7-30-93 \ \.\ 0.\ 0\ \gamma\ REC(.s. DEPARTMENT OF COMMERCE Patent and Trademark Office
1	01947921 Attorney Docket No: <u>10004916-1</u>
Name of conveying party(ies):	Name and address of receiving party(ies):
Scott Clinton Baggs	HEWLETT-PACKARD COMPANY
(A.F. 1 379.1	Intellectual Property Administration
JAM 1. and	P.O. Box 272400
	Fort Collins, CO 80527-2400
Additional name(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached? No
3. Nature of Conveyance:	
X Assignment Merger	
Security Agreement Change of Name	
_ Other _	
Execution Date(s): 09/28/2001	Annual Mark Mark
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
Ser. No.: <u>09/971,719</u> Date Filed: <u>10/04/2001</u>	-
	1.00
Confirmation No.: 3040 Additional numbers attached? NO	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Jerome Dechant	7. Total Fee (37 CFR 3.41): \$40.00
HEWLETT-PACKARD COMPANY	_ Enclosed
Legal Department, IP Section	X Authorization to be charged to deposit account
19111 Pruneridge Ave., M/S 44L18	8. Deposit Account Number: <u>08-2025</u>
Cupertino, CA 95014-0795	(attach duplicate copy of this page if paying by deposit account.)
DO NOT USE THIS SPACE	
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.	
Jerome Dechant	hent Dec. 3, 200,
Name of Person Signing Signature	Date
Total number of pages including cover sheet,attachments and documents: 2	
OMB No. 0651-0011 (exp.4/94)	
Do not detach this portion	
Mail documents to be recorded with required sover sheet information to:	
1/15/2002 LINELLER 00000263 082025 09971719 Commissioner of Patents and Trademarks	
1 FC:581 40.00 CH Box Assignment Washington, D.C. 20231	

PATENT REEL: 012453 FRAME: 0226 When recorded please return to:

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004916-1

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

RECORDED: 01/10/2002

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, 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:

METHOD AND APPARATUS FOR FILTERING NOISE FROM A DIGITAL IMAGE
Filing date: 10/04/2001 Serial No.: 09/971,719
and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.
I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full 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 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 HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, 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 HP, 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 lending such cooperation and assistance are paid by HP;
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 aforesaid, to issue to HP, 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 HP attorneys 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 same shall have been made known to them by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):
Inventor's Signature (Seal) Date Assignment Signed: 7-28-2001
Inventor's Typed Name: Scott Clinton Baggs Date Application Signed: 7-28-2001
State of COIO
County of Weld) ss.:
Before me this 26 day of 2001, personally appeared Scott Clinton Baggs who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.
My commission expires: 2/30/45

PATENT

REEL: 012453 FRAME: 0227