FORM PTO-1595 1-31-92	06-13-200	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
6.00.01		Attorney Docket No. 10005063-1
1. Name of conveying party(ies	10174717	73 and address of receiving party(les):
Barry Bronson		HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527/2400 JUN - 8 2001
Additional name(s) of conveying party(ies) att	ached Yes X No	Additional name(s) & address es) attached? Yes X No
3. Nature of Conveyance:		and the second s
X Assignment	Merger	Change of Name
Security Agreement	Other	
Execution Date(s): March 23, 2001		
4. Application number(s) or patent n	umber(s):	
If this document is being filed toget	her with a new applic	ication, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
Serial No.: 09/805,253 Date Filed:	03/14/2001	
	Additional number	pers attached? NO
Name and address of party to whom correspondence concerning document should be mailed: Records Manager		6. Total number of applications and patents involved:
		7. Total Fee (37 CFR 3.41): \$40.00
HEWLETT-PACKARD COMPA		Enclosed
1501 Page Mill Road, M/S 41 Palo Alto, CA 94304-1126	U-10	X Authorization to be charged to deposit account.
		8. Deposit Account Number: 08-2025
	DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and true copy of the original document.		information is true and correct and any attached copy is a
James W. Maccoun	Ames w.	Jun 04, 2001
Name of Person Signing	Signature	Date
Total	number of pages include	iding cover sheet, attachments, and document: 2
OMB No. 0651-0011 (exp. 4/94)		· · · · · · · · · · · · · · · · · · ·
Mail document to be recorded with 66/12/2001 TDIAZ1 00000133 082025 09	required cover sheet 805253 \ Commissi Box	tach this portion t information to: sioner for Patents Assignment gton, D.C. 20231

Rev 10/00 (Recdasgn)

PATENT REEL: 011879 FRAME: 0427

PATENT APPLICATION

ATTORNEY DOCKET NO. 10005063-1

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:

continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for sai Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto whic may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letter Patent. I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to the 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, a 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 legarepresentatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting sail invention(s) or improvement(s), said application and said Letters Patent, to testify in any legareproceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CI-P's reissue and foreign applications, to make all rightful oaths and declarations, and generally to deverything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain an 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 autho	an application for Letters Patent of the United States entitled:
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 sai Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto whice may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letter Patent. I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to he 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, a 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 furthe 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 sail 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, and generally to deverything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain an 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 ass	Control Of Emissions By Devices In Sensitive Environments
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 whic may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letter Patent. I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, the 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, a fully and entirely as the same would have been held and enjoyed by me/us had this assignment, an transfer not been made; AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, an that I/we have not executed and will not execute any agreement in conflict herewith, and I/we furthe 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) crimprovement(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 sail 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 everything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain an enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) and all cetters Patent of the Virtue States whose duty it is to issuit patents on applications as aforesaid, to issue to HP, as assignee of the entire right, title	Filing date: 03/14/2001 Serial No.: 09/805,253
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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, an 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, is 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. WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: Date Application Signed: Date Application Signed: Date Application Signed:	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;
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. WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 3-23-0	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.
Inventor's Typed Name: Barry Bronson Date Assignment Signed: 3-23-0/ Date Application Signed: 3-73-0/	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.
Inventor's Typed Name: Barry Bronson Date Application Signed: 3-73-0/	WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):
Inventor's Typed Name: Barry Bronson Date Application Signed: 3-73-0/	Laure Scown Date Assignment Signed: 3-45-0/
State of California)	Inventor's Typed Name: Barry Bronson Date Application Signed:
) ss.:	
County of Santa Clara	
	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. DEE E. TIMMONS Commission # 1241528 My commission expires: 11/12/2003

Additional Inventor(s) Signature(s))

My Comm. Expires Nov 12, 2003

RECORDED: 06/08/2001

Page 1 of 1