10-05-2001 **FORM PTO-1595** U.S. DEPARTMENT OF COMMERCE 1-31-92 IEET Patent and Trademark Office 101865899 Attorney Docket No. 10007617-1 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 10/01/11 Richard Benear **HEWLETT-PACKARD COMPANY** Bulon Gragory Fenlin Intellectual Property Administration 1 _

PATENT APPLICATION ATTORNEY DOCKET NO. 10007617-1

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:

Filing date: July 31, 2001	Application No.: 09/919,638
continuations-in-part (C-I-P's), division Letters Patent, and any and all Let	vement(s) set forth therein, and any and all continuations, onals, and renewals of and substitutes for said application for said ters Patent of the United States and of countries foreign thereto erefor; and any reissues, or reexaminations, or extensions of said
to be held and enjoyed by HP, its sur of the term or terms for which said	file applications in my/our name for Letters Patent in any country, ccessors, assigns, nominees or legal representatives, to the full end Letters Patent respectively may be granted, reissued or extended, uld have been held and enjoyed by me/us had this assignment, and
and that I/we have not executed a further covenant and agree that I/we execute and deliver all such paper invention(s) or improvement(s), said nominees or legal representatives, a facts respecting said invention(s) or in any legal proceedings, to sign continuations, C-I-P's, reissue and for generally to do everything possil representatives to obtain and enfor	t I/we have full right to convey the entire interest herein assigned, nd will not execute any agreement in conflict herewith, and I/we we will, each time a request is made, and without undue delay, is as may be necessary or desirable to perfect the title to said application and said Letters Patent, to HP, its successors, assigns, nd I/we agree to communicate to HP, or to its nominee, all known improvement(s), said application and said Letters Patent, to testify all lawful papers, to execute all disclaimers and divisionals, oreign applications, to make all rightful oaths and declarations, and ble to aid HP, its successors, assigns, nominees and legal ce, for its or their own benefit, proper patent protection for said y and all countries provided the expenses which may be incurred by and assistance are paid by HP;
States and any official of any countr patents on applications as aforesaid any and all Letters Patent for said in	request the Commissioner of Patents and Trademarks of the United y or countries foreign to the United States whose duty it is to issue , to issue to HP, as assignee of the entire right, title and interest, vention(s) or improvement(s), including any and all Letters Patent of sued and granted on or as a result of the application aforesaid, in ssignment.
application now identified by the att	ct HP attorneys to insert the serial number and filing date of said orney docket number and title set forth above as soon as the same n by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we he	ereunto set my/our hand(s) and seal(s):
Inventor's Signature (Seal)	Date Assignment Signed:8/23/0/
Inventor's Typed Name: Richard Benear	Date Application Signed: 8/23/01
State of	
County of) ss.:
·	personally appeared Pinhard Renear Who
is personally known or proved to me on the instrument of assignment to be his/her free ac	, personally appeared <u>Richard Benear</u> who basis of satisfactory evidence to be the person who acknowledged the foregoing at and deed.
	Notary Public

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My commission expires:

When recorded please return to:

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

PATEN	T APPLICATION
ATTORNEY DOCKET NO.	10007617-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we	hereunto set	my/our hand(s) and seal(s):
Inventor's Typed Name: Rulon Gregory	splin	Date Assignment Signed:	8/23/01
Bulen Gregori	/ v Esplin	Data Auglia	9/22/01
Inventor's Typed Name: Null Gregory	/ Espiin	Date Applica	ation Signed: 8/23/01
State of)		
County of) ss.:)		
Refore me this day of		personally appeared Rul	on Gregory Esplin
is personally known or proved to me instrument of assignment to be his/her			on Gregory Esplin who the person who acknowledged the foregoing
			Notary Public
			My commission expires:
Inventor's Signature (Seal)		Date Assignment Signed:	
		Date Applica	ation Signed:
State of)) ss.:		
County of)		
Before me this day of is personally known or proved to me instrument of assignment to be his/her	on the basis of	satisfactory evidence to be t	who he person who acknowledged the foregoing
			Notary Public
			My commission expires:
		Date Assignment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Applica	tion Signed:
State of)) ss.:		
County of)		
Before me this day of is personally known or proved to me instrument of assignment to be his/her	on the basis of	satisfactory evidence to be t	who he person who acknowledged the foregoing
			Notary Public
			My commission expires:

Page 2 of 2

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