02-12-2001 **FORM PTO-1595** U.S. DEPARTMENT OF 1-31-92 Patent and Trademark Office Attorney Docket No. 10003340-1 101611215 1. Name of conveying name and address of receiving party(ies): Barclay J. Tullis **HEWLETT-PACKARD COMPANY Intellectual Property Administration** P.O. Box 272400 Fort Collins, Colorado 80527-2400 Additional name(s) & address(es) attached? ___Yes _X_ No Additional name(s) of conveying party(ies) attached Yes No 3. Nature of Conveyance: X Assignment Merger Change of Name Security Agreement Other Execution Date(s): January 3, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Serial No.: 09/685,157 Date Filed: Oct. 10, 2000 Additional numbers attached? NO 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total Fee (37 CFR 3.41): \$40.00 Records Manager **HEWLETT-PACKARD COMPANY** Enclosed 1501 Page Mill Road M/S 4U-10 X Authorization to be charged to deposit account. Palo Alto, CA 94304-1126 8. Deposit Account Number: 08-2025 02/09/2001 DRYRNE 00000097 082025 DO NOT USE THIS SPACE 01 FC:581 40.00 CH 9. 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. Dee Timmons Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: OMB No. 0651-0011 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to: **Commissioner for Patents Box Assignment** Washington, D.C. 20231

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PATENT REEL: 011499 FRAME: 0879

ATTORNEY DOCKET NO. 10003340-1

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

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,

thereinance 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 Media Stack Height Sensing			
continuations-i Letters Patent,	n-part (C-I-P's), divisionals, and any and all Letters Pate	and renewals of and sent of the United States	n, and any and all continuations, substitutes for said application for said sand of countries foreign thereto which minations, or extensions of said Letters
be held and er the term or te	njoyed by HP, its successors irms for which said Letters I ely as the same would have	, assigns, nominees or Patent respectively ma	me for Letters Patent in any country, to legal representatives, to the full end of y be granted, reissued or extended, as ed by me/us had this assignment, and
that I/we have covenant and deliver all suc improvement(s representatives invention(s) o proceedings, to everything posenforce, for its any and all course.	e not executed and will not agree that I/we will, each tind papers as may be necestly, said application and said Les, and I/we agree to communication improvement(s), said applications, to make sible to aid HP, its successions.	execute any agreement me a request is made, sary or desirable to petters Patent, to HP, its nicate to HP, or to its nolication and said Le execute all disclaimers are all rightful oaths appropriate to protection for patent protection for	the entire interest herein assigned, and it in conflict herewith, and I/we further and without undue delay, execute and perfect the title to said invention(s) or successors, assigns, nominees or legal dominee, all known facts respecting said tters. Patent, to testify in any legal and divisionals, continuations, C-I-P's, and declarations, and generally to do and legal representatives to obtain and resaid invention(s) or improvement(s) in and by me/us in lending such cooperation
States and any patents on apparents on apparent all Letters United States	y official of any country or collications as aforesaid, to iss	countries foreign to the ue to HP, as assignee o or improvement(s), ind I granted on or as a	f Patents and Trademarks of the United United States whose duty it is to issue of the entire right, title and interest, any cluding any and all Letters Patent of the result of the application aforesaid, in
11 41	ther authorize and direct HP w identified by the attorney in made known to them by th	-docket number and iii	ne serial number and filing date of said tle set forth above as soon as the same and Trademark Office.
	SS WHEREOF, I we hereunto	set my/our hand(s) an	d seal(s):
Inventor's Signatu	elay Julis	Date Assignment Sig	ned: /-3-200
	Name: Barclay J Tullis	Date Appli	ication Signed:/-3-200
State of Cal.			
County of Sai	nla Clara 1 ss.:		
personally known	is 3 Rd day of Jan., 200 n or proved to me on the basis of signment to be his/her free act and d	of satisfactory evidence to	Barclay J Tullis who is be the person who acknowledged the foregoing
	DEE E. TIMMONS Commission # 1241528		Notary Public My commission expires: 11/12/03

Additional Inventor(s) Signature(s))

RECORDED: 01/12/2001

Santa Clara County My Comm. Expires New 12, 2003

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