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7-30-93			Patent and Trademark Office	
Cont	102051	ven estat attit diet (46)	Attorney Docket No: <u>100111700-1</u>	
Name of conveying party(ies):		Name and address	of receiving party(ies):	
Mark D. Feldmeyer	- 14 75 29	HEWLETT-PA	ACKARD COMPANY	
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Nature of Conveyance:	•			
<u>X</u> Assignment	_ Merger			
Security Agreement	Security Agreement Change of Name			
Other				
Execution Date(s): <u>02/28/2002</u>				
4. Application number(s) or patent number(s):				
lf 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>10/052,161</u> Date Filed: <u>01/16/2002</u>		_		
Confirmation No.: 1037 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>		
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Jerome Dechant Scrome Weihan March 13, 2002				
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PATENT REEL: 012763 FRAME: 0722 Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 100111700-1

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:

Electronic Component Mounting Assembly And Portions Thereof

Filing date: Jan. 16, 2002	Application No.: 10/052,161
continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of	forth therein, and any and all continuations, wals of and substitutes for said application for said the United States and of countries foreign thereto reissues, or reexaminations, or extensions of said
to be held and enjoyed by HP, its successors, assig of the term or terms for which said Letters Patent	ns in my/our name for Letters Patent in any country, ns, nominees or legal representatives, to the full end respectively may be granted, reissued or extended, held and enjoyed by me/us had this assignment, and
and that I/we have not executed and will not execute recover and agree that I/we will, each execute and deliver all such papers as may be invention(s) or improvement(s), said application and nominees or legal representatives, and I/we agree facts respecting said invention(s) or improvement(s in any legal proceedings, to sign all lawful pacontinuations, C-I-P's, reissue and foreign applicating generally to do everything possible to aid H representatives to obtain and enforce, for its or to	right to convey the entire interest herein assigned, ecute any agreement in conflict herewith, and I/we time a request is made, and without undue delay, necessary or desirable to perfect the title to said said Letters Patent, to HP, its successors, assigns, to communicate to HP, or to its nominee, all known), said application and said Letters Patent, to testify apers, to execute all disclaimers and divisionals, ons, to make all rightful oaths and declarations, and P, its successors, assigns, nominees and legal their own benefit, proper patent protection for said ites provided the expenses which may be incurred by the paid by HP;
States and any official of any country or countries to patents on applications as aforesaid, to issue to H any and all Letters Patent for said invention(s) or im-	mmissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue P, as assignee of the entire right, title and interest, aprovement(s), including any and all Letters Patent of ed on or as a result of the application aforesaid, in
I/we further authorize and direct HP attorney application now identified by the attorney docket n shall have been made known to them by the United	s to insert the serial number and filing date of said umber and title set forth above as soon as the same States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/	our hand(s) and seal(s):
Mark TeldDate Inventor's Signature (Seal)	Assignment Signed: 2/28/02
Inventor's Signature (Seal)	Assignment Signed: 2/28/02 Date Application Signed: 2/28/02
Inventor's Typed Name: Mark D. Feldmeyer	Date Application Signed: 4/38/6 2
State of) ss.:	
County of	
	ally appeared Mark D. Feldmeyer who ory evidence to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:

RECORDED: 03/26/2002

Rev 10/01 (Assign)

PATENT of 1

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