FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE
1-31-92 RECORDATION FOR	IM COVER SHEET Patent and Trademark Office
PATENTS	ONLY Attorney Docket No. 200208297-1
1. Name of conveying party(ies):	2. Name and address of receiving party(les):
CARLOS GARNIER ORTIZ	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20565 SH 249 Houston, TX 77070
Additional name(a) of conveying partylies) attachedYes _X_No	Additional name(s) & address(es) attached?YesNo
3. Nature of Conveyance:	
X Assignment Merger	Change of Name
Security AgreementOther	
Execution Date(s): 04/24/2003	
 Application number(s) or patent number(s): 	
If this document is being filed together with a new appli-	cation, execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(5)
Application No.: 29/181,081 Date Filed: 05	6/05/2003
Confirmation No.: 3174 Additional numbe	ers attached? NO
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved; 1
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00
Intellectual Property Administration HEWLETT-PACKARD COMPANY	Enclosed
P.O. Box 272400 Fort Collins, Colorado 80527-2400	X Authorization to be charged to deposit account.
	8. Deposit Account Number: 08-2025
DO NOT USE	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing in true copy of the original document.	nformation is true and correct and any attached copy is a
ROBERT D. WASSON ROLL Signing	Fuz No. - 40,218 sep 15,2003
•	ng cover sheat, attachments, and document: 2
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Director of the US Path PO Be	ent and Trademark Office ox 1450 /A 22313-1450
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SEP-18-2003 10:35	HP SAN DIEGO LEGAL	858 655	5859 P.02/02
When recorded please return to:		PATEN	T APPLICATION
HEWLETT-PACKARD COMPANY Intellectual Property Administrator		ATTORNEY DOCKET NO.	200208297-1
P. O. Box 272400 Fort Collins, Colorado 80527-2400			
	ASSIGNMENT OF PATENT APPLIC	CATION	
I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD			
DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard			
Houston, Texas, (hereinafte	r HPDC), in furtherance of my/or	ur obligations to the	Hewlett-Packaro
Company and its subsidiaries	and affiliates, and do hereby assig t, title and interest, including the	in and transfer to HPDU	, its successors
and assigns, the entire righ	t, the and interest, including the	induc or buonta' inter	s and shaor an

Sheet Stacker

Filing date: **05 /05 /2003**

application for Letters Patent of the United States entitled:

Application No.: 29/181 081

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 HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, 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 HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said applications, 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 HPDC, its successors, assigns, nominees 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 HPDC;

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 HPDC, 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 the attorneys of record 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):

X JACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	Date Assignment Signed: X Z4 · ABP1L · 2003
Inventor's Typed Name: Carlos Gamier Ortiz	Date Application Signed: ¥ Z4 · ABPIL · 2003
State_of)) 55.:	
County of	
Before me this day of	resonally appeared Carlos Garnier Ortiz who is
	atisfactory evidence to be the person who acknowledged the foregoing
instrument of assignment to be his/her free act and deed	

Notary Public My commission expires:

PATENT

REEL: 013991 FRAME: 0805

RECORDED: 09/18/2003