FORM PTO-1595	U.S.D EPARTMENT OF COMMERCE
1-31-92 RECORDATIO	ON FORM COVER SHEET Patent and Tradomark Office
PAT	TENTS ONLY Attorney Docket No. 200206293-1
1.N ame of conveying party(ies): ANGELO MICHAEL LaBARBERA 03/18/03 KEVIN LLOYD FALK 03/13/03 CARLOS GARNIER ORTIZ 03/11/03	2. Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY,L .P. 20555 SH 249 Houston, TX 77070
Additional success) of conveying party(ics) attachedYes 3.N ature of Conveyance:	X No Additional name(s) & address(es) attached? Yes X No
X AssignmentN	Merger Change of Name
Security AgreementC	Other
Execution Date(s): 03/18/03.0 3/13/03.0 3/11/03 4.A pplication number(s)o to atent number(s): If this document is being filed togetherw ith a ne	ew application, e xecution date of the application is:
A.P atent Application No.(s)	B.P atent No.(s)
Application No.; 29/178,204 Date Fi	iled: 03/21/2003
Confirmation No.: 2060 Additiona	al numbers attached? <u>NO</u>
5.N ame and address of party to whom correspon concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O.B ox 272400 Fort Collins.C olorado 80527-2400	ndence  6.T otal number of applications and patents involved: 1    7.T otal Fee (37 CFR 3.41):  .\$ 40.00   Enclosed X    Authorization to be charged to deposit account.  8. Deposit Account Number: 08-2025
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9.5 tatement and signature. To the best of my knowledge and belief, the fore true copy of the original document.	agoing information is true and correct and any attached copy is a
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## PATENT REEL: 013773 FRAME: 0153

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Intellectual Proper P. O. Box 272400	RD DEVELOPMENT ty Administrator	COMPANY		ΑΤΤ	ORNEY DO	PATEN CKET NO.		ICATION 6293-1
Fort Collins, Colorado 80527-2400 ASSIGNMENT OF PATENT APPLICATION 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 Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, 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:								
Printer								
Filing date:	03/21/2003	<b>k</b>	A	pplication No.: _	29	9/178,2	04	

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 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 HPDC, 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 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):

Auls Michael Fr	Date Assignment Signed: 18 March, 2003
Inventor's Typed Name: Angelo Michael La	Barbera Date Application Signed: 18 March, 2003
State of Idaho	
County of Ada	) \$\$.: )
Before me this day of	, personally appeared <u>Angelo Michael LaBarbera</u> who is

ersonally 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.

> Notary Public My commission expires:

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	s, Colorado 80527-2400						
		ASSIGNMEN	IT OF PATENT A	PPLICATION (co	nt.)		
IN WITN	ESS WHEREOF, I/we	hereunto set r	ny/our hand(s) a	nd seal(s):			
	Kan 1/	2					
Inventor's	Signature (Seal)	fan <u>c</u>	Date Assignment :				
Inventor's	Typed Name: Kevin Lloyd	Falk	Date	Application Signed:	MARCH	(3 20	<u>20</u>
State of	Idaho	)					
County of	Ada	) 85.:					
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personally	me this day of known or proved to me of assignment to be his/h	on the basis of	satisfactory evidence	e to be the person	<u>aik</u> who acknowl	ledged th	e foregoing
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Inventor's	Signature (Seal)		Date Assignment \$	signed:	0.7.10.2		
Inventor's	Typed Name: Carlos Garn	er Ortiz	Date	Application Signed:	11.03	. 03	
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County of		) ss.: )					
Before	methis day of		nersonally anneare	d Carlos Garnier	Órtiz		who is
personally	known or proved to me of assignment to be his/he	on the basis of	satisfactory evidence	to be the person	who acknowl	edged the	e foregoing
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(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

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