FORM PTO-1595 1-31-92	UZ-26-2	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
2/26/03		Attorney Docket No. 100202937-1		
1. Name of conveying party(ies):	— 102372 <u>9</u>	2. Name and address of receiving party(ies):		
Andrew Koll				
Eric T. Martin		HEWLETT-PACKARD COMPANY Intellectual Property Administration		
John Da Cunha		P.O. Box 272400 Fort Collins, Colorado 80527-2400		
		Fort Collins, Colorado 80527-2400		
Additional name(s) of conveying party(ies	s) attachedYes _X_No	Additional name(s) & address(es) attached?Yes _X No		
3. Nature of Conveyance:				
X Assignment	Merger	Change of Name		
Security Agreement	Other			
Execution Date(s): 10/21/2002;	10/21/2002; 10/26/200	2		
4. Application number(s) or pater	nt number(s):			
If this document is being filed to	gether with a new appli	cation, execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)		
Application No.: 10/285,113	Date Filed: 10	/30/2002		
Confirmation No.: 9933	Additional number	ers attached? NO		
5. Name and address of party to concerning document should		6. Total number of applications and patents involved: 1		
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00		
Intellectual Property Administ HEWLETT-PACKARD COMPA		Enclosed		
P.O. Box 272400		X Authorization to be charged to deposit account.		
Fort Collins, Colorado 80527	-2400	Authorization to be charged to deposit account.		
		8. Deposit Account Number: <u>08-2025</u>		
	DO NOT USE	THIS SPACE		
9. Statement and signature.				
To the best of my knowledge ar true copy of the original docume		nformation is true and correct and any attached copy is a		
Chris Griffin	_ Chris_	Huffin 2/21/03		
Name of Person Signing	Signature	ling cover sheet, attachments, and document: 4		
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02/27/2003 DBYRNE 00000138 082025	10285113 Commission	ner for Patents		
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		DATENT		

PATENT REEL: 013776 FRAME: 0253

PATENT APPLICATION ATTORNEY DOCKET NO. 100202937-1

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:

under an appli	cation fo	r Letters P	atent of the	United Sta	ates entitled:	ng thé right of	f priority, in, to and
DISPLAY SYS	TEM WIT	H DISPLA	Y ELEMENT	STORAGE	<u> </u>		
Filing date:	Oct	<u>30</u> 200) <u> </u>	Ap	plication No.:	10/285,1	13
continuations- Letters Patent	in-part ((:, and ar granted	C-I-P's), div iy and all	isionals, an Letters Pate	id renewals ent of the	of and substi United States	tutes for said and of count	all continuations, application for said ries foreign thereto r extensions of said
to be held and of the term or	enjoyed terms f ntirely as	by HP, its or which s the same	successors aid Letters	, assigns, i Patent resp	nominees or leg pectively may l	gal representat de granted, rei	tent in any country, ives, to the full end issued or extended, nis assignment, and
and that I/we further covena execute and invention(s) or nominees or lefacts respecting any legal continuations, generally to representative	have no ant and deliver a improve egal repropersion of the control	ot executed agree that agree that agree that all such parties, so exertatives overtion(s) ngs, to exertissue an aything poain and en ment(s) in	d and will not love will, pers as madiapplication, and love some all law of force, for it any and all	not execute each time by be nece on and said agree to coment(s), sayful papers polications, aid HP, its or their countries p	e any agreeme a request is a request for application a request to make all rights successors own benefit, provided the expression and a request of the request of the request is a request of the	nt in conflict made, and with able to perfect, to HP, its second said Letter all disclaime phtful oaths ar proper patent	est herein assigned, herewith, and I/we thout undue delay, of the title to said uccessors, assigns, nominee, all known as Patent, to testify rs and divisionals, and declarations, and protection for said may be incurred by
States and any patents on ap any and all Let	y official plications ters Pate ates which	of any cous as afores ent for said th may be	intry or cour aid, to issu- l invention(s issued and	ntries foreige to HP, a) or improv granted o	gn to the Unite s assignee of t rement(s), inclu	d States whos the entire right Iding any and	marks of the United se duty it is to issue t, title and interest, all Letters Patent of cation aforesaid, in
application no	w identif	ied by the	attorney do	cket numb	insert the seri er and title set tes Patent and	forth above a	d filing date of said s soon as the same fice.
IN WITNE	SS WHE	REDF, I/we	hereunto s	et my/our l	nand(s) and sea	al(s):	
A C	RV.	<u> </u>		Date Assig	nment Signed: Z	1 OCT 200	2
Inventor's Signatu					Data Amplication	n Signed: Z/O	C3 - 2002
Inventor's Typed I	vame: And	rew Koll			_ Date Application	i Signed:	24 2002
State of) } ss.:				
County of			}				
Before me this is personally know instrument of assi	vn or prov	ed to me on	the basis of s	atisfactory e	ppeared <u>Andrew</u> vidence to be the	v Koll person who ackr	who nowledged the foregoing
						Notary Public	

Page 1 of 2

My commission expires:

PATENT APPLICATION ATTORNEY DOCKET NO. 100202937-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	San	Date	Assignment Signed:	10/21/2002	
Inventor's Signature (Seal)	Date			
Inventor's Typed Nam	ne: Eric Martin (🖘	ILT. MARTIN)	Date Application	on Signed: 10/2//2002	
State of) ss.:			
County of		}			
is personally known	day of or proved to me on the nent to be his/her free	he basis of satisfacto	lly appeared <u>Eric M</u> ry evidence to be the	lartin e person who acknowledged the fo	who
				Notary Public My commission expires:	
Inventor's Signature (lea2	Date	Assignment Signed:		
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Page 2 of 2

My commission expires:

PATENT APPLICATION ATTORNEY DOCKET NO. 100202937-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	D	ate Assignment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name: Eric Martin		Date Application Signed:	
State of)		
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		Notary Public My commission ex	pires:
John M. da C Inventor's Signature (Seal)	unha o	ate Assignment Signed: 10/36/03	
	a ha	Data Application Signed: 101	26/02
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Inventor's Typed Name: <u>John Da Cur</u> State of)	Date Application Signed. 707	
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(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

Rev 05/02 (Assign)

PATENT REEL: 013776 FRAME: 0256

RECORDED: 02/26/2003