FORM PTC-1595 1-31-92	03-29-200	U.S. DEPARTMENT OF COMMERCE
•		EET Patent and Trademark Office
3.12.01		Attorney Docket No. 10992529-1
1. Name of conveying party(ies).	10165250	7d address of receiving party(ies):
Charles H McConica		HEWLETT-PACKARD COMPANY
Mark D Seaman		Intellectual Property Administration P.O. Box 272400
Paul M Hubel		Fort Collins, Colorado 80527-2400
		,
Additional name(s) of conveying party(ies) at	tached Yes 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): Respectively 10/	24/2000, 10/27/200	0, 10/18/2000
4. Application number(s) or patent r	number(s):	
If this document is being filed toget	her with a new applic	cation, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
Serial No.: 09/698,451 Date Filed:	Oct-27-2000	
	Additional numbe	rs attached? NO
5. Name and address of party to wh	nom correspondence	6. Total number of applications and patents involved: 1
concerning document should be r	mailed:	7. Total Fee (37 CFR 3.41): \$40.00 E
Records Manager HEWLETT-PACKARD COMPA	ANY	Enclosed
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Fort Collins, CO 80528-959	9	
		8. Deposit Account Number:08-2025
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9. Statement and signature.	haliaf the foregoing i	nformation is true and correct and any attached copy is a
To the best of my knowledge and true copy of the original document.	peller, the follogoling .	
	27	0 0 2001
Linda C. Cunningham	Linda C.	Cunnisham Mar 06, 2001 Date
C.D Cigning	Signature	bate
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ATTORNEY DOCKET NO. 10992529-1

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 PANY, a Delaware corporation having its principal place of business in Palo Alto, California.

	s to HP, and do hereby assign and transfer to HP, its terest, including the right of priority, in, to and under
Thumbnail Address Book For Linked Family Of Imagin	ng Appliances
Filing date: 10/27/2000	Serial No.: 09/698,451
continuations-in-part (C-I-P's), divisionals, and renev Letters Patent, and any and all Letters Patent of the	forth therein, and any and all continuations, wals of and substitutes for said application for said United States and of countries foreign thereto which les, or reexaminations, or extensions of said Letters
be held and enjoyed by HP, its successors, assigns, the term or terms for which said Letters Patent res	in my/our name for Letters Patent in any country, to nominees or legal representatives, to the full end of spectively may be granted, reissued or extended, as old and enjoyed by me/us had this assignment, and
that I/we have not executed and will not execute a covenant and agree that I/we will, each time a required deliver all such papers as may be necessary or dimprovement(s), said application and said Letters Paterpresentatives, and I/we agree to communicate to him proceedings, or improvement(s), said application proceedings, to sign all lawful papers, to execute a reissue and foreign applications, to make all right everything possible to aid HP, its successors, assign enforce, for its or their own benefit, proper patent any and all countries provided the expenses which mand assistance are paid by HP;	ight to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further lest is made, and without undue delay, execute and lesirable to perfect the title to said invention(s) or ent, to HP, its successors, assigns, nominees or legal HP, or to its nominee, all known facts respecting said and said Letters Patent, to testify in any legal all disclaimers and divisionals, continuations, C-I-P's, antique oaths and declarations, and generally to do as, nominees and legal representatives to obtain and protection for said invention(s) or improvement(s) in may be incurred by me/us in lending such cooperation
patents on applications as aforesaid, to issue to HP, and all Letters Patent for said invention(s) or improve United States which may be issued and granted accordance with the terms of this assignment.	mmissioner of Patents and Trademarks of the United oreign to the United States whose duty it is to issue as assignee of the entire right, title and interest, any rement(s), including any and all Letters Patent of the 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.
	our hand(s) and seal(s):
Inventor's Signature (Seal)	01100704
Inventor's Typed Name: Charles H McConica	Date Application Signed: 24 Cet CM
State of Oregon	
County of Genton) ss.:	
Before me this 24 th day of 10ct, 2000, person personally known or proved to me on the basis of satisfact instrument of assignment to be his/her free act and deed. OF TERE NOTARY COMMISS	The property of the person who acknowledged the foregoing of the person who acknowledged the foregoing who is acknowledged the foregoing who is acknowledged the foregoing who acknowledge

Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992529-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto	set my/our hand(s) and seal(s):
may Deaman Inventor's Signature (Seal)	Date Assignment Signed: 10 - 27-0
	10-27-0
nventor's Typed Name: Mark D Seaman	Date Application Signed: 10-27-0
State of Colorado)	
County of WELD) ss	
Before me this 21 day of 07.200 personally known or proved to me on the bas instrument of assignment to be his/her free act ar	, personally appeared Mark D Seaman who is sis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notery Public My commission expires: My Commission Expires
nventor's Signature (Seal)	08/16/2005 - Date Assignment Signed: 10 - 18 - 20 00
nventor's Typed Name: Paul M Hubel	Date Application Signed:
State of California)	
County of Sanla Clara	.:
Before me this <u>18th</u> day of <u>DoTober</u> , & ersonally known or proved to me on the bas estrument of assignment to be his/her free act an	Me I Immon
DEE E. TIMMONS Commission # 1241528 Notary Public - Californ Santa Clara County My Comm. Expires Nov 12.2	My commission expires: 11-12-03 ia §
inde Signaturo (Spall)	Date Assignment Signed:
nventor's Signature (Seal)	Date Application Signed:
nventor's Typed Name:	
State of)	···
County of	
Before me this day of personally known or proved to me on the bas instrument of assignment to be his/her free act a	sis of satisfactory evidence to be the person
	Notary Public
	My commission expires:

Page 2 of 2

(Use Page Three For Additional Inventor(s) Signature(s))