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FORM PTO-1595	02-11-2002		U.S. DEPARTMENT OF COMMERCE		
105R			Patent and Trademark Office		
1. 3.00	10197	'8696	Attorney Docket No. 10007743-1		
1. Name of conveying party(ies):		2. Name and add	dress of receiving party(ies):		
Michael J. Regan			CKARD COMPANY		
John Liebeskind		P.O. Box 272	operty Administration 400		
Charles C. Haluzak		Fort Collins, (	Colorado 80527-2400		
Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s) &	address(es) attached?YesX No		
3. Nature of Conveyance:					
X Assignment	Merger	Change per Name = 1 \/   Change			
Security Agreement	Other				
		JAN 2 5 2002			
Execution Date(s): 6/8/01; 6/7/01; 6/6/0	1; respectively	100	J		
4. Application number(s) or patent number	er(s):				
If this document is being filed together v	vith a new appli	ication, execution	date of the application is:		
A. Patent Application No.(s)			B. Patent No.(s)		
Application No.: 09/879,876	Date Filed: 06	5/11/2001			
Confirmation No.: 4965 A	dditional numb	ers attached? NO	_		
5. Name and address of party to whom c	orrespondence	6. Total number of	of applications and patents involved:1		
concerning document should be mailed:		7. Total Fee (37 CFR 3.41): \$40.00			
Records Manager HEWLETT-PACKARD COMPANY					
Legal Department		Enclose			
1000 NE Circle Blvd. m/s 422B Corvallis OR 97330			X Authorization to be charged to deposit account.		
		8. Deposit Accor	unt Number: <u>08-2025</u>		
	DO NOT US	E THIS SPACE			
9. Statement and signature.  To the best of my knowledge and belief,	the foregoing	information is true	and correct and any attached copy is a		
To the best of my knowledge and belief, true copy of the original document.	, the foregoing	momuton io ala	,		
	100 x 0.20	K. Qum	Dec 06, 2001		
Teresa K. Tuma  Name of Person Signing	Signature	11. 0.00,1	Date		
Total numb	per of pages inclu	ding cover sheet, at	tachments, and document: 4		
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REEL: 012549 FRAME: 0802

PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 10007743-1

## 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:

Filing date:	June 11 2001	S	erial No.: _	09/879,876	
continuations-i Letters Patent,	ention(s) and improvin-part (C-I-P's), division, and any and all Lette and thereon or therefor;	onals, and renewal rs Patent of the Ur	ls of and si nited States	ubstitutes for said and of countries	d application for said foreign thereto which
be held and er the term or te	ionally authorize HP to njoyed by HP, its succ erms for which said Le rely as the same woul een made;	essors, assigns, no etters Patent respe	ominees or lectively may	egal representativ be granted, reis	es, to the full end of sued or extended, as
that I/we have covenant and deliver all sucimprovement(s representative invention(s) o proceedings, treissue and feverything posenforce, for it any and all co	hereby covenant that le not executed and wis agree that I/we will, each papers as may be s), said application and s, and I/we agree to consign all lawful papers applications, to sign applications, to sign all lawful papers applications, to sign applications, to sign applications, to sign applications applicatio	Il not execute any each time a reques necessary or des said Letters Paten ommunicate to HP, id application and rs, to execute all comake all rightfoccessors, assigns, proper patent pro	agreement is agreement is made, irable to pet, to HP, its or to its not a said Let disclaimers up oaths agreement a pominees a prection for	in conflict herevand without unduerfect the title to successors, assignminee, all known ters Patent, to and divisionals, and declarations, and legal represers aid invention(s)	with, and I/we further to delay, execute and a said invention(s) or gns, nominees or legal afacts respecting said testify in any legal continuations, C-I-P's, and generally to do natives to obtain and or improvement(s) in
States and any patents on appartents on appartents and all Letters United States	hereby authorize and y official of any countr plications as aforesaid, Patent for said invent which may be issue ith the terms of this as	y or countries fore to issue to HP, as ion(s) or improven d and granted or	eign to the lassignee of nent(s), inclination	United States who f the entire right, uding any and all	ose duty it is to issue title and interest, any Letters Patent of the
application no	ther authorize and dire w identified by the att n made known to them	orney docket num	ber and title	set forth above	as soon as the same
IN WITNE: Mithal f Inventor's Signatu	SS WHEREOF, I/we he	·	signment Signe	d: $\frac{6/8}{2}$	
~	Name: Michael J. Regan	,	_ Date Applica	ition Signed:6	18/2001
State of Ose	gon,			,	,
State of USA County of BA	nton )	ss.:			
Before me thi	s 8 day of June, or proved to me on the	AOI_, personally basis of satisfactory e	appearedevidence to be	Michael J. Regan the person who ac	who is
nstrument of assi	gnment to be his/her free ac	TE NOTAR COMM	OFFICIAL SEAL FRESA K TU FRESION NO. MISSION EXPIRES SEP	MA tary Public REGON commission e 336747	a K. Jun expires: 9-8-2004

Page 1 of 2

## **PATENT APPLICATION**

TTORNEY DOCKET NO. 10007743-1

## ASSIGNMENT OF PATENT APPLICATION (cont.,

IN WITNESS WHEREOF, I we hereur	
John Lubiskil	Date Assignment Signed: 6/7/01
Inventor's Signature (Seal)	
Inventor's Typed Name: John Liebeskind	Date Application Signed: 6/7/61
State of Orlean )	
county of Benton,	) ss.:
Before me this 7th day of ALAL, personally known or proved to the on the instrument of assignment to be his/her free a	
	OFFICIAL SEAL TERESA K TUMA NOTARY PUBLIC - OREGON COMMISSION NO. 336747 MY COMMISSION EXPIRES SEPT. 8, 2004
Charle C. Ashley Inventor's Signature (Seal)	Date Assignment Signed: 6/6/0/
Inventor's Typed Name: Charles C. Haluzak	Date Application Signed: 6/6/0/
State of Orligan )	
County of Berton	) ss.:    OCO   personally appeared   Charles C. Haluzak   who is
Before me this 6 day of 1000 d	pasis of satisfactory evidence to be the person
	OFFICIAL SEAL TERESA K TUMA NOTARY PUBLIC - OREGON COMMISSION NO. 336747 MY COMMISSION EXPIRES SEPT. 8, 2004  NOTARY PUBLIC - OREGON COMMISSION EXPIRES SEPT. 8, 2004
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of	) }ss.:
County of	
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free	, personally appeared who is e basis of satisfactory evidence to be the person who acknowledged the foregoing act and deed.
	Notary Public
	My commission expires:

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

Page 2 of 2

**RECORDED: 01/25/2002** 

**PATENT REEL: 012549 FRAME: 0804**