1-31-9	1944807	U.S. DEPARTMENT OF COMMERCE			
Additional name(s) of conveying party(ies) attached Ye	s X No Add	ditional name(s) & address(es) attached?YesX No			
3. Nature of Conveyance:					
X Assignment	Merger	Change of Name			
Security Agreement	Other				
Execution Date(s): 06/26/01					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, execution date of the application is:					
A. Patent Application No.(s)		B. Patent No.(s)			
Application No.: 09/921,110 Date	Filed: 08/02/	2001			
Confirmation No.: 7053 Addition	nal numbers a	ttached? NO			
Name and address of party to whom corresp concerning document should be mailed:	ondence 6. 1	otal number of applications and patents involved: 1			
Records Manager HEWLETT-PACKARD COMPANY Legal Dept 314 PO Box 15 Boise, ID 83707-0015		Total Fee (37 CFR 3.41): \$40.00  Enclosed  X Authorization to be charged to deposit account.  Deposit Account Number: 08-2025			
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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 true copy of the original document.					
Terri Walker	12 mes k	10/19/01			
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Total number of pages including cover sheet, attachments, and document: 4					
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Rev 10/01 (Recdasgn)

PATENT REEL: 012439 FRAME: 0444

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10007615-1

## **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:

A System And	A System And Method For Generating A Virtual Device					
Filing date:	08/02	/2001	Application No.:	09/9	21,110	
continuations- Letters Patent	in-part (C-I-P's), , and any and a granted thereon	divisionals, and real all Letters Patent	et forth therein, a enewals of and subst of the United States any reissues, or ree	titutes for said and of count	application for said tries foreign thereto	
to be held and of the term or	enjoyed by HP, terms for which ntirely as the san	its successors, as n said Letters Pat	tions in my/our name signs, nominees or le ent respectively may en held and enjoyed t	gal representa be granted, re	tives, to the full end issued or extended,	
and that I/we further covena execute and invention(s) or nominees or lefacts respectir in any legal continuations, generally to representative invention(s) or	have not execu- ant and agree to deliver all such improvement(s) egal representation proceedings, to C-I-P's, reissue do everything s to obtain and improvement(s)	nat I/we will not papers as may be a said application wes, and I/we agrees or improvement and foreign application application foreign application and foreign applications of the conforce, for its conforce, for	full right to convey to execute any agreement time a request is the necessary or designed said Letters Pate see to communicate to the contest, said application papers, to execute the contest of the con	ent in conflict made, and wirable to perfect, to HP, its so HP, or to its and said Lette all disclaimes, assigns, no proper patent	herewith, and I/we ithout undue delay, out the title to said successors, assigns, nominee, all knowners Patent, to testifyers and divisionals, and declarations, and ominees and legal protection for said	
States and any patents on ap any and all Let the United Sta	y official of any o plications as afo ters Patent for s	country or countrice resaid, to issue to aid invention(s) or be issued and gr	Commissioner of Pate es foreign to the Unit o HP, as assignee of r improvement(s), incl anted on or as a res	ed States whos the entire righ Juding any and	se duty it is to issue it, title and interest, all Letters Patent of	
application no	w identified by t	he attorney docke	neys to insert the ser it number and title se ted States Patent and	t forth above a	as soon as the same	
W WITNE	SS WHEREOF, I		ny/our hand(s) and se	(a)	- 201011	
Inventor's Signatu	re/(Seal)	<u> </u>	ate Assignment Signed:	0 20		
Inventor's Typed 1	▼∕ Name: <u>David J. Lum</u> a	NT	Date Application	on Signed:	- 2001 -26-2001	
State of		)				
County of		) ss.: )				
is personally know	•	on the basis of satis	sonally appeared <u>David</u> factory evidence to be the		nowledged the foregoing	
instrument of assi	gnment to be his/her	nee act and deed.		_		
				Notary Public		

My commission expires:

When recorded please return to:

I EWLETT-PACKARD COMPANY intellectual Property Administration P. O. Box 272400
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION ATTORNEY DOCKET NO. 10007615-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

On du Ma		2001
David W Wag Inventor's Signature (Seal)	nuson	Date Assignment Signed: 26 June 200/  Date Application Signed: 26 June 200/
	,	26/1 2001
Inventor's Typed Name: David	W. Magnuson	Date Application Signed: Story 3007
State of	)	
County of	) ss.: )	
Before me this day of is personally known or proved	to me on the basis o	, personally appeared <u>David W. Magnuson</u> who f satisfactory evidence to be the person who acknowledged the foregoing
instrument of assignment to be	his/her free act and de	ed.
		Notary Public  My commission expires:
		Date Assignment Signed:
Inventor's Signature (Seal)		
Inventor's Typed Name:		Date Application Signed:
State of	)	
	) ss.:	
County of	7	
Before me this day	of	, personally appeared who
is personally known or proved instrument of assignment to be		f satisfactory evidence to be the person who acknowledged the foregoing ed.
, , , , , , , , , , , , , , , , , , ,		
		Notary Public
		My commission expires:
Inventor's Signature (Seal)		Date Assignment Signed:
		Dasa Austine Cinned
Inventor's Typed Name:		Date Application Signed:
State of	)	
County of	) ss.: )	
Poforo mo this day o		_, personally appeared who
s personally known or proved	to me on the basis of	satisfactory evidence to be the person who acknowledged the foregoing
instrument of assignment to be		
		N. D. II
		Notary Public  My commission expires:

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

Page 2 of 2

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