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PATENTS C	Attorney Docket No. 200316413-1	
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
David Champion	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	
James O'Neil	20555 SH 249	
Peter Mardilovich	Houston, TX 77070	
Gregory S. Herman		
Additional name(s) of conveying party(ies) attachedYes _X_No	Additional name(s) & address(es) attached?Yes _X_ No	
3. Nature of Conveyance:		
X Assignment Merger	Change of Name	
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Execution Date(s): 8/6/04; 8/6/04; 8/6/04; 8/6/04 respec	ctively	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application	cation, execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Application No.: 10/885,051 Date Filed: Ju	ly 6, 2004	
Confirmation No.: Additional number	ers attached? NO	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00	
Intellectual Property Administration HEWLETT-PACKARD COMPANY	Enclosed	
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Fort Collins, Colorado 80527-2400	,	
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METHOD FOR MAKING A PHOTONIC STRUCTURE

917033065995

P.03/04

PATENT APPLICATION

ATTORNEY DOCKET NO. 200316413-1

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

ASSIGNMENT OF PATENT APPLICATION

TO

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:

Filing date: July 6, 2004	Application No.: 10/885,051
continuations-in-part (C-I-P's), divisionals, and rene 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 ues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC, its succe the full end of the term or terms for which said Let	lications in my/our name for Letters Patent in any essors, assigns, nominees or legal representatives, to ters Patent respectively may be granted, reissued or lid have been held and enjoyed by me/us had this
that I/we have not executed and will not execute a covenant and agree that I/we will, each time a requeliver all such papers as may be necessary or dimprovement(s), said application and said Letters Palegal representatives, and I/we agree to commun respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to execute the community of the control of the c	ght to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further uest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) or atent, to HPDC, its successors, assigns, nominees or icate to HPDC, or to its nominee, all known facts application and said Letters Patent, to testify in any secute all disclaimers and divisionals, continuations, il rightful oaths and declarations, and generally to dossigns, nominees and legal representatives to obtain ent protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such
States and any official of any country or countries to patents on applications as aforesaid, to issue to HP any and all Letters Patent for said invention(s) or im-	mmissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue DC, as assignee of the entire right, title and interest, aprovement(s), including any and all Letters Patent of ed on or as a result of the application aforesaid, in
I/we further authorize and direct the attorneys of said application now identified by the attorney door same shall have been made known to them by the U	of record to insert the serial number and filing date of ket number and title set forth above as soon as the Jnited States Patent and Trademark Office.
IN WITNESS WHEREOF, If we hereunto set my/o	our hand(s) and seal(s):
Date As	signment Signed:
faventor's Signature (Seal)	signment Signed:
Inventor's Typed Name: <u>David Champion</u>	Date Application Signed:
State of) ss.:	
County of)	
Before me this day of, personal personally known or proved to me on the basis of satisfacto instrument of assignment to be his/her free act and deed.	ally appeared <u>David Champion</u> who is ry evidence to be the person who acknowledged the foregoing

Notary Public

My commission expires:

PATENT REEL: 015117 FRAME: 6886

TO

917033065995

P.04/04 PATENT APPLICATION

ATTORNEY DOCKET NO. 200316413-1

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

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s):
Same O'20	Date Assignment Signed: August 6 th, 2001
Inventor's Signature (Seal)	Date Assignment Signed. 71 4 9 45 1 0 , a = 9 7
Inventor's Typed Name; James O'Nell	Date Application Signed: August 6th 2001
State of)	
County of) se	
Before me this day of personally known or proved to me on the bask instrument of assignment to be his/her free act an	, personally appeared <u>James O'Neil</u> who is s of satisfactory evidence to be the person who acknowledged the foregoing dideed.
	Notary Public
	My commission expires:
Inventor's Signature (Seal)	
Inventor's Typed Name: Peter Mardilovich	Date Application Signed: Day 6 4/205
···· -	Date Application digited,
State of)	<i>:</i>
County of)	
Before me this day of personally known or proved to me on the basis instrument of assignment to be his/her free act and	personally appeared Peter Mardilovich who is of satisfactory evidence to be the person who acknowledged the foregoing deed.
	Notary Public
	My commission expires:
Jacans - Jenna Inventor's Signature (Seal)	Date Assignment Signed: 4ug 6 ^{km} /2004
nventor's Typed Name; Gregory S Herman	Date Application Signed: Aug 6th/2004
State of)	•
County of) ss.	
Before me this day of personally known or proved to me on the basis instrument of assignment to be his/her free act and	, personally appeared who is of satisfactory evidence to be the person who acknowledged the foregoing deed.
	Notary Public
	MOTALA HADRE

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

Page 2 of 2

My commission expires: