

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docket No. 200209220-1

1. Name of conveying party(ies): Richard Fitzhugh Wrenn, Richard Perham Helliwell, Edward A. Gardner

2. Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., 20555 SH 249, Houston, TX 77070

Additional name(s) of conveying party(ies) attached 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): Aug. 19, 2004; Aug. 17, 2004; & Aug 17, 2004

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.: 10/835,991 Date Filed: Apr. 30, 2004 Confirmation No.: 9065 Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager, Intellectual Property Administration, HEWLETT-PACKARD COMPANY, P.O. Box 272400, Fort Collins, Colorado 80527-2400

6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41): . . . \$40.00 Enclosed X Authorization to be charged to deposit account. 8. Deposit Account Number: 08-2025

DO NOT USE 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 true copy of the original document. Peter C. Knops Name of Person Signing Signature Date Sep 08, 2004 Total number of pages including cover sheet, attachments, and document: 5

OMB No. 0651-0011 (exp. 4/94)

Do Not detach this portion

Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450

CH \$40.00 082025 10835991

When recorded please return to:
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 200209220-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Richard Perham Helliwell Date Assignment Signed: 17-Aug-2004
Inventor's Signature (Seal)

Inventor's Typed Name: Richard Perham Helliwell Date Application Signed: _____

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared Richard Perham Helliwell who is 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 his/her free act and deed.

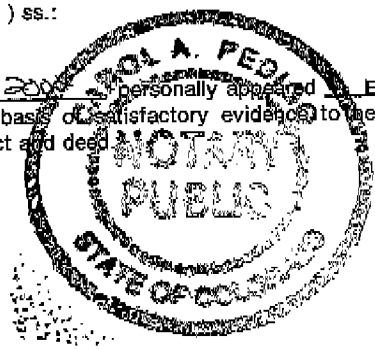
Notary Public
My commission expires:

Edward A. Gardner Date Assignment Signed: 17-Aug-2004
Inventor's Signature (Seal)

Inventor's Typed Name: Edward A. Gardner Date Application Signed: _____

State of Colorado)
County of El Paso) ss.:

Before me this 17th day of August 2004, personally appeared Edward A. Gardner who is 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 his/her free act and deed.



Edward A. Pedraza
Notary Public
My commission expires: 10-18-04

Date Assignment Signed: _____
Inventor's Signature (Seal)

Inventor's Typed Name: _____ Date Application Signed: _____

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared _____ who is 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 his/her free act and deed.

Notary Public
My commission expires: