

FORM PTO-1595

1-31-92

RECORDATION FORM COVER SHEET

PATENTS ONLY

Attorney Docket No. 10003319-1

1. Name of conveying party(ies):  
Hewlett Packard Development Company LP

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

AND

Oregon State University  
306 Kerr Administration Building  
Corvallis, OR 97331-2147

Additional name(s) of conveying party(ies) attached  Yes  No

Additional name(s) & address(es) attached?  Yes  No

3. Nature of Conveyance:

Assignment (joint)

Merger

Change of Name

Security Agreement

Other

Correction to Reel/Frame 015418/0568 recorded  
12/03/2004

Execution Date(s): 12/02/2004

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)

6,447,104

Application No.:

Date Filed:

Confirmation No.: 1360

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

Authorization to be charged to deposit account.

8. 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.

Ann Lygas

Name of Person Signing



Signature

March 17, 2005

Date

Total number of pages including cover sheet, attachments, and document: 2

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

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FORM PTO-1505  
1-31-82  
RECORDATION FORM COVER SHEET  
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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Attorney Docket No. 10003218-1

<b>1. Name of conveying party(ies):</b> Hewlett Packard Development Company LP	<b>2. Name and address of receiving party(ies):</b>  Oregon State University 306 Kerr Administration Building Corvallis, OR 97331-2147
Additional records of conveying party(ies) attached Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Additional records in additional attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

**3. Nature of Conveyance:**

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Security Agreement       Other

Execution Date(s): 12/03/2004

**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.:	Date Filed:
Confirmation No.: 1580	Additional numbers attached? <u>NO</u>

<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 373400 Fort Collins, Colorado 80527-3400	<b>6. Total number of applications and patents involved:</b> <u>1</u>  <b>7. Total Fee (37 CFR 3.41):</b> . . . . \$40.00  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorization to be charged to deposit account.  <b>8. Deposit Account Number:</b> <u>08-3026</u>
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James R. McDaniel Name of Person Signing	 Signature	Dec 03, 2004 Date
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FORM PTO-1595  
1-31-82

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RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Attorney Docket No. 10003319-1

1. Name of conveying party(ies): Hewlett Packard Development Company LP Additional name(s) of conveying party(ies) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070 Oregon State University 306 Kerr Administration Building Corvallis, OR 97331-2147 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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3. Nature of Conveyance:

Assignment (*Joint*)       Merger       Change of Name

Security Agreement       Other *Correction to Reel/Frame 015418/0568 recorded 12/03/2004*

Execution Date(s): 12/02/2004

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.:      Date Filed:      6,447,104

Confirmation No.: 1360      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: <u>1</u> 7. Total Fee (37 CFR 3.41): . . . . \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorization to be charged to deposit account. 8. Deposit Account Number: <u>08-2025</u>
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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.*

Ann Lygaa      *Ann Lygaa*      Feb 23, 2005  
 Name of Person Signing      Signature      Date

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PATENT

CFR \$40.00 082025 6447104

**PATENT AND PATENT APPLICATION ASSIGNMENT**

WHEREAS, HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a limited partnership established under the laws of the State of Texas and having its principal place of business at 306130 El 248, Houston, Texas 77078, U.S.A. (hereinafter "HPDC"), in this event, by assignment of the United States Patent 6,447,104 issued September 10, 2002 entitled "High Capacity Chemistry For Inkjet Printhead" and assigned to Hewlett-Packard Development Company, L.P. on October 5, 2004 as Recd 015223, Frame 0460.

AND WHEREAS, OREGON STATE UNIVERSITY, a State of Oregon University System school (hereinafter "OSU"), desires to acquire joint ownership in the entire right, title and interest, including the right of priority, in, to and under the United States Patent identified above.

NOW, THEREFORE, HPDC does hereby assign and transfer to OSU an undivided joint interest along with HPDC (and its successors, heirs, assigns, agents, attorneys-in-fact, and assigns) in the entire right, title, and interest, including the right of priority, in, to and under the United States Patent therein, and any and all continuations, continuations-in-part (C.I.P.'s), divisions, and amendments of and substitutes for the United States Patent identified above, and any and all Patents of the United States and of countries foreign therein that may be granted therein or thereafter; and any releases, or re-examinations, or extensions thereof.

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.

By



Printed Name: Klor Redding

Title: Assistant General Counsel

Date: 2 December 2004