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| PATENTS ONLY | Attorney Docket No. | 200209029 |

| | TAILING | Attorney Docket No. 200203023-1 | | |
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| 1. Name of conveying party(ies): | | 2. Name and address of receiving party(ies): | | |
| Jeffrey C. Madsen | | HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. | | |
| Robert Jewell | | 20555 SH 249 | | |
| Craig Hopper | į | Houston, TX 77070 | | |
| | | | | |
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| Additional name(s) of conveying party(ies) atta | ched 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): 04/08/2003; 04/0 | 7/2003; 04/07/200 | 3 | | |
| 4. Application number(s) or patent nu | mber(s): | | | |
| If this document is being filed togeth | er with a new applic | cation, execution date of the application is: | | |
| A. Patent Application No.(s) | | B. Patent No.(s) | | |
| Application No.: 10/419,473 | Date Filed: 04 | /21/2003 | | |
| Confirmation No.: 1194 | Additional numbe | ers attached? <u>NO</u> | | |
| 5. 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 | | |
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| Fort Collins, Colorado 80527-240 | ort Collins, Colorado 80527-2400 | | | |
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PATENT

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209029-1

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

When recorded please return to:

ASSIGNMENT OF PATENT APPLICATION

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: 04/21/2003 | Application No.: <u>/0/4/9,473</u> |
|--|--|
| continuations-in-part (C-I-P's), divisionals, and li Letters Patent, and any and all Letters Patent of | set forth therein, and any and all continuations, renewals of and substitutes for said application for said the United States and of countries foreign thereto which aissues, or reexaminations, or extensions of said Letters |
| country, to be held and enjoyed by HPDC, its si the full end of the term or terms for which said | applications in my/our name for Letters Patent in any uccessors, assigns, nominees or legal representatives, to Letters Patent respectively may be granted, reissued or would have been held and enjoyed by me/us had this |
| that I/we have not executed and will not executed covenant and agree that I/we will, each time a deliver all such papers as may be necessary improvement(s), said application and said Letter legal representatives, and I/we agree to commespecting said invention(s) or improvement(s), legal proceedings, to sign all lawful papers, to C-I-P's, reissue and foreign applications, to make everything possible to aid HPDC, its successors and enforce, for its or their own benefit, proper | all right to convey the entire interest herein assigned, and ute any agreement in conflict herewith, and I/we further request is made, and without undue delay, execute and or desirable to perfect the title to said invention(s) or s Patent, to HPDC, its successors, assigns, nominees or municate to HPDC, or to its nominee, all known facts said application and said Letters Patent, to testify in any execute all disclaimers and divisionals, continuations, te all rightful oaths and declarations, and generally to do s, assigns, nominees and legal representatives to obtain patent protection for said invention(s) or improvement(s) tes which may be incurred by me/us in lending such |
| States and any official of any country or countr patents on applications as aforesaid, to issue to any and all Letters Patent for said invention(s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) of any and all Letters Patent for said invention (s) and any and all the said and a | Commissioner of Patents and Trademarks of the United ies foreign to the United States whose duty it is to issue HPDC, as assignee of the entire right, title and interest, or improvement(s), including any and all Letters Patent of ranted on or as a result of the application aforesaid, in |
| | ys of record to insert the serial number and filing date of docket number and title set forth above as soon as the he United States Patent and Trademark Office. |
| IN WITNESS WHEREOF, I/we hereunto set r | my/our hand(s) and seal(s) |
| Date (Seal) | te Assignment Signed: / 8/0> |
| nventor's Typed Name: Jeffrey C. Medsen | Date Application Signed: 4/8/03 |
| _ | |
| State of) } ss.: | |
| County of) | |
| | |

PATENT REEL: 013785 FRAME2 0860

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209029-1

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

ASSIGNMENT OF PATENT APPLICATION (cont.)

| _ Robert W Jen | rell | Date Assignment Signed: | 4/7/03 |
|---|-----------------|---------------------------------|---|
| Inventor's Signature (Seal) | | | |
| Inventor's Typed Name: Robert Jev | /ell | Date Application | n Signed: <u>4/7/03</u> |
| State of | 1 | | |
| |) ss.: | | |
| County of |) | | |
| Before me this day of | | , personally appearedRobe | ert Jewell who is e person who acknowledged the foregoing |
| personally known or proved to mainstrument of assignment to be his/ | | | e person who acknowledged the foregoing |
| | | | Notary Public |
| | | | My commission expires: |
| , a | | | |
| \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | | |
| / My Nopre- | | Date Assignment Signed: | 4/7/2003 |
| Inventor's Signature (Seal) | | | |
| Inventor's Typed Name: Craig Hopp | er | Date Application | 4/7/2003 n Signed: 4/7/2003 |
| State of | ١ | | |
| | , ss.: | | |
| County of |) | | |
| Before me this day of | | , personally appearedCrain | Hopper who is |
| personally known or proved to me instrument of assignment to be his/ | on the basis of | satisfactory evidence to be the | e person who acknowledged the foregoing |
| | | | Notery Public |
| | | | My commission expires: |
| | | | |
| | | | |
| Inventor's Signature (Seal) | | Date Assignment Signed: | |
| Inventor's Typed Name: | | Date Application | Signed: |
| State of |) | | |
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| County of |) | | |
| Before me this day of | | , personally appeared | who is |
| personally known or proved to me natrument of assignment to be his/h | on the basis of | satisfactory evidence to be the | person who acknowledged the foregoing |
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| | | | Notary Public |

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

Page 2 of 2

My commission expires: