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| 1-3+ | R R | | | Patent and Attorney Docket No. | Trademark Office |
| 1 N: | me of conveying party(ies): | 10243 | 0613 | rttomey_booker rts. | |
| | | 23-03 | | | es): |
| | ke J. Erickson | | | PACKARD COMPANY Property Administration | |
| IV. | ke J. Enckson | | P.O. Box 2 | - · | |
| | | | Fort Collins | s, Colorado 80527-2400 | |
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| | nal name(s) of conveying party(ies) attach | red Yes X No | Additional name(s | s) & address(es) attached? | Yes <u>X</u> No |
| 3. Na | ture of Conveyance: | | | | |
| | X Assignment | Merger | | Change of Name | |
| | Security Agreement | Other | | | |
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| 4. Ar | plication number(s) or patent num | ber(s): | | SEC | = 3 |
| If th | s document is being filed together | with a new appli | cation, executio | | on 23 M 8: 11 |
| A. P | atent Application No.(s) | | | B. Patent No.(s) | <i>₩</i> |
| Appl | cation No.: 10/364,858 | Date Filed: 02 | -11-2003 | | |
| Conf. | mation No.: 7364 | Additional number | ers attached? _ | NO_ | |
| | me and address of party to whom neerning document should be mai | | 6. Total numbe | er of applications and pater | nts involved: 1 |
| | cords Manager | | 7. Total Fee (3 | 37 CFR 3.41): \$40.00 |) |
| | cellectual Property Administration EWLETT-PACKARD COMPANY | | Encl | losed | |
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| F | rt Collins, Colorado 80527-2400 | | Autr | horization to be charged to | deposit account. |
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| PATEN | T APPLICATION |
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| ATTORNEY DOCKET NO. | 100200551-1 |

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:

| under an application for Letters Patent of the Officed States entitled: |
|---|
| Apparatus And Method For Verification Of System Interconnect Upon Hot-Plugging Of Electronic Field |
| Replaceable Units |
| Filing date: 02-11-2003 Application No.: 10/364,858 |
| and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said tetters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said etters Patent. |
| I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, o be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, is fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and ransfer not been made; |
| AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said nvention(s) or improvement(s), said application and said Letters Patent, to HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, or to its nominee, all knowron facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HP; |
| AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment. |
| I/we further authorize and direct HP attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office. |
| IN WHITHESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): |
| Inventor's Signature (Seal) Date Assignment Signed: 12hory 7, 2003 |
| Inventor's Typed Name: Paul John Mantey Date Application Signed: Feway 7, 2003 |
| State of |
| County of } ss.: |
| Before me this day of, personally appeared Paul John Mantey 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: |

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Intellectual Property Administration
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Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 100200551-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

| IN WITNESS WHEREOF, I we he | eunto set my/our hand(s) and seal(s): |
|---|--|
| Mile of Ender | Date Assignment Signed: 2/7/03 |
| Inventor's Signature (Seal) | 2/-152 |
| Inventor's Typed Name: Mike J. Erickson | Date Application Signed: 2/7/03 |
| State of |) |
| County of |) ss.:) |
| Before me this day of | , personally appeared <u>Mike J. Erickson</u> who |
| s personally known or proved to me or nstrument of assignment to be his/her fr | the basis of satisfactory evidence to be the person who acknowledged the foregoing |
| | Notary Public |
| | My commission expires: |
| | |
| (0) | Date Assignment Signed: |
| nventor's Signature (Seal) | |
| nventor's Typed Name: | Date Application Signed: |
| State of |) |
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| Before me this day of s personally known or proved to me or nstrument of assignment to be his/her fr | , personally appeared who the basis of satisfactory evidence to be the person who acknowledged the foregoing e act and deed. |
| | Notary Public |
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| nventor's Typed Name: | Date Application Signed: |
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| Before me this day of s personally known or proved to me on strument of assignment to be his/her from | , personally appeared who the basis of satisfactory evidence to be the person who acknowledged the foregoing eact and deed. |
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| | My commission expires: |
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(Use Page Three For Additional Inventor(s) Signature(s))

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