U.S. DEPARTMENT OF COMMERCE

| TORNEY DOCKET NO. 200504198-1 | Patent and Trademark Off | |
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| | ION FORM COVER SHEET TENTS ONLY | |
| | 2. Name and address of receiving party(ies): | |
| . Name of conveying party(ies): Evan R. Kirshenbaum | | |
| George H. Forman | HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P 20555 SH 249 | |
| 117 | Houston, TX 77070 | |
| Henri J. Suermondt | | |
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| | Additional name(s) and address(es) attached? □Yes | |
| 3. Nature of Conveyance: | | |
| | ange of Name Security Agreement Joint | |
| []] Other | | |
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| Execution Date(s):08-04-2006; 08-04-2006; 08-04-2006 Application number(s) or patent number(s): | > | |
| If this document is being filed together with a new app | nlication execution date of the application is: | |
| | | |
| A. Patent Application No.(s) Application No.: 11/241,082 Date | Filed: 09-29-2005 | |
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| Confirmation No.: ⁷³⁹⁶ B. Pa | atent No.(s): | |
| Additional numbers attached? <u>NO</u> | C. Teletowerkey of any lighting and priority involved: | |
| Name and address of party to whom correspondence concerning document should be mailed: | | |
| - | 7. Total Fee (37 CFR 3.41): \$40.00 | |
| Records Manager Intellectual Property Administration | Enclosed | |
| HEWLETT-PACKARD COMPANY P.O. Box 272400 | _XAuthorization to be charged to deposit account. | |
| Fort Collins, Colorado 80527-2400 | 8. Deposit Account Number: 08-2025 | |
| 9. Statement and signature. | | |
| To the best of my knowledge and belief, the foregoin | g information is true and correct and any attached copy is a true | |
| copy of the original document. | | |
| | 7 . 11 | |
| Dan C. Hu | September 6, 2006 | |
| Name of Person Signing | Signature Date | |
| Total number of pages including cov | rersheet, attachments, and documents: 6 | |
| | r sheet) should be faxed to (703) 306-5995, or mailed to: | |
| Documents to be recorded (including cover Mail Stop Assignment Recordation Services, Direct | tor of the USP10, P.O. box 1450, Alexandria, V.A. 22515-1450 | |

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PATENT REEL: 018234 FRAME: 0537

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

PATENT APPLICATION

ATTORNEY DOCKET NO.

io. 200504198-1

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 Latters Patent of the United States entitled:

System and Method for Modifying a Training Set

Filing Date: September 29, 2005 Application No.: 11/241,082

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 Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, 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, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer 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 invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominaes or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known 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, relissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, 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 HPDC;

AND l/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 HPDC, 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 the attorneys of record 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.

| | E_I/we hereunto set my/our hand(: | s) and seal(s): 8/4/06 | |
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| Inventor's Signature (Seal) | | Date Assignment Signed | |
| Evan R. Kirshenbaum Inventor's Typed Name | | S /4 / CC Date Application Signed | |
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Page 1 of 2

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| ntellectual Property Administrator | I. | ATTORNEY DOCKET NO. 200504198-1 |
| Fort Collins. Colorado 80527-2400 | • • | |
| ASSIG | NMENT OF PATENT APP | LICATION (cont.) |
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PATENT REEL: 018234 FRAME: 0539 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

200504198-1

ATTORNEY DOCKET NO.

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, LP., 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:

System and Method for Modifying a Training Set

Filing Date: September 29, 2005 Application No.: 11/241,082

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AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that V 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 invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known 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, C4-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, 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 enforce for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all enforce the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND t/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 HPDC, 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.

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