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| MRD 5-3-12 | Neil Moore<br>Steven J Simske | Sesign A   |
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103644027 **PATENTS ONLY** 

2. Name and address of receiving party(ies):

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 11445 Compaq Center Drive West Houston, TX 77070

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|   | . ☐ Other  |             |             |            |                       |                 |          |
|   |  |             |             |            |                       |                 | ,        |
|   | Execution Date(s):April 24, 2012 and April 26, 2                             | 2012 .      |             |            |                       |                 |          |
|   | 4. Application number(s) or patent number(s):                                |             |             |            |                       |                 |          |
|   | If this document is being filed together with a                              | new applica | ition, exec | ution date | e of the application  | is:4/24/12 & 4  | /26/12   |
|   | A. Patent Application No.(s)   |             |             |            |                       |                 |          |
|   | Application No.:   | Date File   | :d:         | _          |                       |                 |          |
|   | Confirmation No.:  | B. Paten    | t No.(s):   | 1.         | 345730                | 7)              |          |
|   | Additional numbers attached? NO  |             |             |            |                       |                 |          |
|   | 5. Name and address of party to whom correspond                              | ondence     | 6. Tot      | al number  | of applications an    | d patents invol | ved:     |
|   | concerning document should be mailed:  |             | 7. Tot      | al Fee (37 | CFR 3.41):            | \$40.00         |          |
|   | Records Manager Intellectual Property Administration                         |             |             | _Enclose   | d                     |                 |          |
|   | HEWLETT-PACKARD COMPANY  |             | _x          | Authoria   | zation to be charge   | d to deposit a  | count.   |
|   | 3404 E. Harmony Road<br>Mail Stop 35   |             | 8. De       | posit Acc  | ount Number: 08-2     | 2025            |          |
|   | Fort Collins, Colorado 80528   |             |             |            |                       |                 |          |
|   | 9. Statement and signature.  |             |             |            |                       |                 |          |
|   | To the best of my knowledge and belief, the t copy of the original document. |             |             | n          | d correct and any a   | attached copy i | s e true |
|   | Douglas L. Weller  | Jones       | 7 We        | W_         | <b>-</b>              | April 26, 2012  |          |

Signature

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Total number of pages including coversheet, attachments, and documents:

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Name of Person Signing

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#### ASSIGNMENT OF PATENT APPLICATION

IWs, 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, (hereinalter HPDC), in furtherence of my/our obligations to the Hewlett-Packard Company and its

|  | transfer to HPDC, its successors and lassigns, the entire right<br>and under an application for Letters Petent of the United States  |
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| SYSTEM CALL INTERCEPTION   |  |
| Filing Oate:   | Application No.:   |
| Ps), divisionals, and renewals of and substitutes for a Palent of the United States and of countries foreign reissues, or reexaminations, or extensions of said Letter live additionally authorize HPDC to file appliched and enjoyed by HPDC, its successors, assigns, it learns for which said Letters Patent respectively may same would have been held and enjoyed by make hat AND live hereby coverant that tive have full we have not executed and will not execute any agreed that tive will, each time a request is made, and without execute any agreed that tive will, each time a request is made, and without execute any agreed that tive will, each time a request is made, and without execute any agreed that tive will, each time a request is made, and without execute any agreed that tive will, each time a request its file to said invertiges for the HPDC, or to successions, continuations, C-I-P's, reissue and foreign applications of serifying possible to aid HPDC, its successions enforce, for its or their own benefit, proper patent procedularly the provided the expenses which may be incurred and official of any country or countries foreign applications as aforesaid, to issue to HPDC, as assignated and granted on or as a result of the application is liver further authorize and direct the attorney liver further authorize and direct the attorney. | cations in my/our name for Letters Patent in any country, to be somined or fegal representatives; to the full end of the term of the granied, reissued or extended, as fully and entirely as the distinct convey the entire interest herein assigned, and that I injurite convey the entire interest herein assigned, and that I injurite convey the entire interest herein assigned, and that I injurite convey the entire interest herein assigned, and that I injurite convey the entire interest herein assigned, and that I injurite convey the entire interest herein assigned, and that I injurite convey the entire interest herein assigned, and that I injurite convey the entire interest herein assigned and said Letters or improvement(s), said application and said invention(s) or improvement(s), said application and said injurities or ingressentatives and divisionalists, to make all rightful onlihs and declarations, and generally in assigns, nominees and legal representatives to obtain and stection for said invention(s) or improvement(s) in any and all red by me/us in lending such cooperation and assistance are commissioner of Patents and Trademarks of the United States whose duty it is to issue patents or gnee of the entire right, title and interest, any and all Letters right and all Letters and Trademarks of the United States which may on aforesaid, in accordance with the terms of this assignment, ys of record to insert the serial number and filing date of said set forth above as soon as the same shall have been made |
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| nventor's Typed Name   | Data Application Signed  |
| Neil Nome  | 14/4/11<br>Sale Assignment Signed  |
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 38 Fort Collins, Colorado 80528

#### PATENT APPLICATION

| Mail Stop 38<br>Fort Collins, Colorado 80528   | RECORD                                   | ID: 82965405   |
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| Inventor's Typed Name  | Date                                     | e Application Signed   |
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HEWLETT-PACKARD COMPANY intellectual Property Administrator 3404 E. Harmony Road Mall Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

| RECORD ID: 82965405 | .:<br> |
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### 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:   |   |  |
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| SYSTEM CALL INTERCEPTION   |   |  |
| Filing Date: Applical  | ion No.:  |  |
| and the invention(s) and improvement(s) set forth therein, and any a P's), divisionals, and renewals of and substitutes for said application. Patent of the United States and of countries foreign thereto which reissues, or reexaminations, or extensions of said Letters Patent.  I/we additionally authorize HPDC to file applications in my/o held and enjoyed by HPDC, its successors, assigns, nominees or leg terms for which said Letters Patent respectively may be granted, reissume would have been held and enjoyed by me/us had this assignme.  AND I/we hereby covenant that I/we have full right to conve we have not executed and will not execute any agreement in conflict that I/we will, each time a request is made, and without undue delay, necessary or desirable to perfect the title to said invention(s) or impatent, to HPDC, its successors, assigns, nominees or legal repre HPDC or to its nominee, all known facts respecting said invention(s) continuations, C-I-P's, reissue and foreign applications, to make all rid everything possible to aid HPDC, its successors, assigns, nomenforce, for its or their own benefit, proper patent protection for said countries provided the expenses which may be incurred by me/us in paid by HPDC:  AND I/we hereby authorize and request the Commissioner and any official of any country or countries foreign to the United applications as aforesaid, to issue to HPDC, as assignee of the en Patent for said invention(s) or improvement(s); including any and all be issued and granted on or as a result of the application aforesaid, in I/we further authorize and direct the attorneys of record to application now identified by the Record ID and title set forth above known to them by the United States Patent and Trademark Office. | for said Letters Patent, and any and all Letters may be granted thereon or therefore; and any our name for Letters Patent in any country, to be all representatives, to the full end of the term or ssued or extended, as fully and entirely as the ent, and transfer not been made; by the entire interest herein assigned, and that I/ herewith, and I/we further covenant and agree execute and deliver all such papers as may be provement(s), said application and said Letters sentatives, and I/we agree to communicate to so or improvement(s), said application and said pers, to execute all disclaimers and divisionals, ightful caths and declarations, and generally to inees and legal representatives to obtain and invention(s) or improvement(s) in any and all hending such cooperation and assistance are of Patents and Trademarks of the United States. States whose duty it is to issue patents on tire right, title and interest, any and all Letters. Letters Patent of the United States which may accordance with the terms of this assignment insert the serial number and filling date of said. |  |
| Inventor's Signature   | Date Assignment Signed  |  |
| Helen Balinsky   |   |  |
| Inventor's Typed Name  | Date Application Signed   |  |
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| Inventor's Signature   | Date Assignment Signed  |  |
| Neil Moore:  |   |  |
| Inventor's Typed Name  | Date Application Signed   |  |

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E, Harmony Road Mail Stop 35

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## PATENT APPLICATION

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