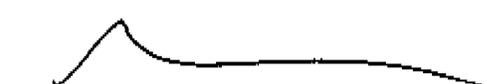


ATTORNEY DOCKET NO. 200903230-1

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|--|---|
| 1. Name of conveying party(ies): Chris D. HYSER Cullen E. BASH Yuan CHEN Daniel Juorgen GMACH Christopher Edward HOOVER Zhikui WANG | 2. Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 11445 Compaq Center Drive West Houston, TX 77070 |
| Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint <input type="checkbox"/> Other | |
| Execution Date(s): 09/15/2009, 09/14/2009, 09/14/2009, 09/14/2009, 09/14/2009, 09/14/2009 | |
| 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) Application No.: 12/559,849 Date Filed: 09/15/2009 Confirmation No.: 9189 B. Patent No.(s): | |
| Additional numbers attached? <u>NQ</u> | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY 3404 E. Harmony Road, Mail Stop 35 Fort Collins, Colorado 80528 | 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> |
| 9. Statement and signature. <i>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.</i> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">  <hr style="width: 100%;"/> John P. Wagner, Jr. Name of Person Signing </div> <div style="text-align: center;"> <hr style="width: 100%;"/> 09/15/2009 Date </div> </div> <p style="text-align: center;">Total number of pages including coversheet, attachments, and documents: <u>5</u></p> | |
| Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450 | |
| Page 1 of 1 | |

CIH \$40.00 082025 12559849

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200903230-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Cullen Bash _____ 9/14/09 _____
Inventor's Signature (Seal) Date Assignment Signed

Cullen E. BASH _____ 9/14/09 _____
Inventor's Typed Name Date Application Signed

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared Cullen E. BASH 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:

Yuan Chen _____ 9/14/2009 _____
Inventor's Signature (Seal) Date Assignment Signed

Yuan CHEN _____ 9/14/2009 _____
Inventor's Typed Name Date Application Signed

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared Yuan CHEN 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:

Daniel Juergen GMACH _____ 9/14/2009 _____
Inventor's Signature (Seal) Date Assignment Signed

Daniel Juergen GMACH _____ 9/14/2009 _____
Inventor's Typed Name Date Application Signed

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared Daniel Juergen GMACH 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:

