### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name               | Execution Date |
|--------------------|----------------|
| Robert R. Teisberg | 06/11/2007     |
| Mike H. Chuang     | 06/11/2007     |

### **RECEIVING PARTY DATA**

| Name:           | Hewlett-Packard Development Company, LP |  |
|-----------------|---|--|
| Street Address: | 20555 SH 249                            |  |
| City:           | Houston                                 |  |
| State/Country:  | TEXAS                                   |  |
| Postal Code:    | 77070                                   |  |

### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11761378 |

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 200601710-1

NAME OF SUBMITTER: Philip S. Lyren

Total Attachments: 2

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PATENT REEL: 019412 FRAME: 0226 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

Rev 16/06(Assignment)

PATENT APPLICATION

200601710-1 ATTORNEY DOCKET NO. \_\_\_\_

### **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD

| DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership in Texas, (hereinafter HPDC), in furtherance of my/our obligation subsidiaries and affiliates, and do hereby assign and transfer to HP title and interest, including the right of priority, in, to and under an a entitled:  | ns to the Hewlett-Packard Company and its DC, its successors and assigns, the entire right,   |
|---|---|
| Managing Connectivity in a Virtual Network  |   |
| Filing Date: Applic:  | ation No.:  |
| and the invention(s) and improvement(s) set forth therein, and any 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/ held and enjoyed by HPDC, its successors, assigns, nominees or terms for which said Letters Patent respectively may be granted, in same would have been held and enjoyed by me/us had this assignment.   | and all continuations, continuations-in-part (C-I-<br>n for said Letters Patent, and any and all Letters<br>i may be granted thereon or therefore; and any<br>our name for Letters Patent in any country, to be<br>egal representatives, to the full end of the term or<br>eissued or extended, as fully and entirely as the  |
| AND I/we hereby covenant that I/we have full right to convive 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 in Patent, to HPDC, its successors, assigns, nominees or legal represent, to tits nominee, all known facts respecting said invention. Letters Patent, to testify in any legal proceedings, to sign all lawful prontinuations, C-I-P's, reissue and foreign applications, to make all do everything possible to aid HPDC, its successors, assigns, nor enforce, for its or their own benefit, proper patent protection for sa countries provided the expenses which may be incurred by me/us paid by HPDC; | ct herewith, and I/we further covenant and agree<br>y, execute and deliver all such papers as may be<br>approvement(s), said application and said Letters<br>esentatives, and I/we agree to communicate to<br>(s) or improvement(s), said application and said<br>papers, to execute all disclaimers and divisionals,<br>rightful oaths and declarations, and generally to<br>minees and legal representatives to obtain and<br>aid invention(s) or improvement(s) in any and all |
| AND I/we hereby authorize and request the Commissioner and any official of any country or countries foreign to the Unite applications as aforesaid, to issue to HPDC, as assignee of the e Patent for said invention(s) or improvement(s), including any and a be issued and granted on or as a result of the application aforesaid, I/we further authorize and direct the attorneys of record to application now identified by the attorney docket number and title is been made known to them by the United States Patent and Tradem  | d States whose duty it is to issue patents on<br>entire right, tille and interest, any and all Letters<br>Ill Letters Patent of the United States which may<br>in accordance with the terms of this assignment.<br>In insert the serial number and filing date of said<br>set forth above as soon as the same shall have  |
| MITNESS WHEREOF I/we hereunto set my/our hand(s) and  | d seal(s):  |
|   | July 2007 Date Assignment Signed  |
| Ynventor's Signature (Seal)   | Date Assignment Signed  |
| Robert R. Teisberg<br>Inventor's Typed Name   | Date Application Signed   |
| птоста з турсо запте  | pare Application algree   |
| State of ) ) ss.:   |   |
| County of )   | Cabant C. Talahara  |
| Before me this day of personally appeared known or proved to me on the basis of satisfactory evidence to be the p   | Robert R. Teisberg who is personally<br>erson who acknowledged the foregoing instrument of  |
| assignment to be his/her free act and deed.   |   |
|   | Notary Public My Commission Expires.  |

Page 1 of 2

**PATENT REEL: 019412 FRAME: 0227**  HEVE ETT PACKARD COMPANY Intercess Property Administrativ P.O. Best 272400 Fost Collins, Colonido 80827-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200601710-1

# ASSIGNMENT OF PATENT APPLICATION (cont.)

| IN WITHESS WHEREOF, I've hereog  | to sel region headis) and                                | Self(s):<br>(c) / / / 2 a.ti )<br>One Assignment Signed                                     |
|--|--|---|
| Mile H. Churry<br>Investor's Typed Name  | 1  | Sale Application Signed   |
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|  |  | <del>Mary Communication</del>   |
| invertor's September (See)   |  | Celo Assignment Signed  |
| inventor's Typed Name State of   | )<br>}=:   | Date Application Eigenst  |
|  | )<br>cally appeared<br>ctory evidence to be the po       | who is personally<br>rean who acknowledged the foregoing instrument of<br>MARKET            |
|  |  | My Commission Express   |
| Proposition's Digensions (Same)  |  | Cate Assignment Signed  Date Application Signed   |
|  | ) se<br>conty appeared                                   | who is possessily   |
| tricing or proved to me on the basis of select<br>exceptional to be factor that and and dead | ctory evidence to be Ne pe<br>Page 2 of 2                | races who actinomissipal the Europeing instrument of<br>Religiosist<br>My Commission Europe |

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**RECORDED: 06/12/2007**