

State of Idaho

Office of the Secretary of State

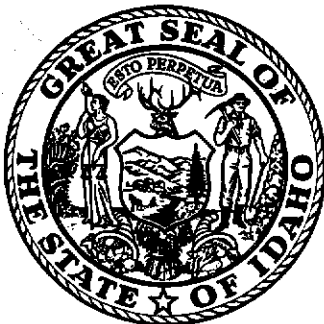
**CERTIFICATE OF AUTHORITY
OF
HEWLETT-PACKARD COMMUNICATION SERVICES, LLC**

File Number W 117120

I, BEN YSURSA, Secretary of State of the State of Idaho, hereby certify that an Application for Certificate of Authority, duly executed pursuant to the provisions of the Idaho Uniform Limited Liability Act, has been received in this office and is found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to transact business in this State and attach hereto a duplicate of the application for such certificate.

Dated: September 7, 2012



Ben Yursa

SECRETARY OF STATE

By

[Signature]



**APPLICATION FOR CERTIFICATE
OF AUTHORITY FOR FOREIGN
LIMITED LIABILITY COMPANY**

(Instructions on back of application)

2012 SEP -7 PM 3: 54

SECRETARY OF STATE
STATE OF IDAHO

1. The name of the limited liability company is:

Hewlett-Packard Communication Services, LLC

2. If the name of the limited liability company is not permissible or is not available in Idaho, the name the foreign limited liability company will use in Idaho is:

3. The jurisdiction under whose laws the limited liability company is formed is: Delaware

4. The name and complete street address of the registered agent in Idaho is:

C T Corporation System

1111 West Jefferson, Suite 530, Boise, Idaho 83702

5. The street and mailing address of the limited liability company's principal office is:

5400 Legacy Drive, Plano, TX 75024

Street Address

Mailing Address, if different

6. The street and mailing address of the limited liability company's office in the jurisdiction under whose laws it is organized is:

1209 Orange Street, Wilmington, DE 19801

Street Address

Mailing Address, if different

7. The name and mailing address of at least one member or manager: *SEE ATTACHMENT*

Catherine A. Lesjak

3000 Hanover Street, Palo Alto, CA 94304

8. The mailing address for future correspondence:

5400 Legacy Drive, Plano, TX 75024

9. Signature of a manager, member or authorized person.

Signature

David K. Ritenour

Typed Name

Secretary of State use only

IDAHO SECRETARY OF STATE

09/07/2012 05:00

CK: 27468 CT: 20168 BH: 1338989

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carl_auth_foreign_LLC Rev. 07/2010

W117120

**Attachment to Idaho
Member/Manager Information**

- 1 Full Name: Lester D. Ezrati
 Member/Manager: Manager
 Business Address: 3000 Hanover Street
 City: Palo Alto
 State: CA
 Zip Code: 94304
- 2 Full Name: David K. Ritenour
 Member/Manager: Manager
 Business Address: 3000 Hanover Street
 City: Palo Alto
 State: CA
 Zip Code: 94304
- 3 Full Name: HP Enterprise Services, LLC
 Member/Manager: Member
 Business Address: 5400 Legacy Drive
 City: Plano
 State: TX
 Zip Code: 75024

Delaware

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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "HEWLETT-PACKARD COMMUNICATION SERVICES, LLC" IS DULY FORMED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE SIXTH DAY OF SEPTEMBER, A.D. 2012.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE NOT BEEN ASSESSED TO DATE.

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121007560

You may verify this certificate online
at corp.delaware.gov/authver.shtml




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 9829069

DATE: 09-06-12