10/02/2015 503506792

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3553418

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	06/01/2015

CONVEYING PARTY DATA

Name	Execution Date
EUCALYPTUS SYSTEMS, INC.	05/28/2015

RECEIVING PARTY DATA

Name:	HEWLETT-PACKARD COMPANY	
Street Address:	3404 E. HARMONY ROAD	
City:	FORT COLLINS	
State/Country:	COLORADO	
Postal Code:	80528	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13731414
PCT Number:	US2013070790

CORRESPONDENCE DATA

Fax Number: (970)778-4063

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5417158443

Email: hpe.ip.mail@hp.com

HEWLETT PACKARD COMPANY Correspondent Name: Address Line 1: 3404 E. HARMONY ROAD, M/S 79

Address Line 2: INTELLECTUAL PROPERTY ADMINISTRATION

Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	84178421
NAME OF SUBMITTER:	DENISE HENNING-WILSON
SIGNATURE:	/Denise Henning-Wilson/
DATE SIGNED:	10/02/2015

Total Attachments: 2

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Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"EUCALYPTUS SYSTEMS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "HEWLETT-PACKARD COMPANY" UNDER THE NAME OF
"HEWLETT-PACKARD COMPANY", A CORPORATION ORGANIZED AND EXISTING
UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED
IN THIS OFFICE THE TWENTY-NINTH DAY OF MAY, A.D. 2015, AT 2:54
O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF

THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF JUNE,

A.D. 2015.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2858384 8100M

AUTHENTYCATION: 2421345

PATENT REEL: 036711 FRAME: 0525

Jeffrey W. Bullock, Secretary of State

DATE: 06-01-15

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

CERTIFICATE OF OWNERSHIP AND MERGER OF EUCALYPTUS SYSTEMS, INC. WITH AND INTO HEWLETT-PACKARD COMPANY

Pursuant to Section 253 of the General Corporation Law of the State of Delaware

Hewlett-Packard Company, a Delaware corporation ("HP"), hereby certifies as follows:

- 1. HP is a corporation duly incorporated and existing pursuant to the General Corporation Law of the State of Delaware;
- 2. HP owns all of the outstanding shares of stock of Eucalyptus Systems, Inc., a corporation duly incorporated and existing pursuant to the General Corporation Law of the State of Delaware ("Eucalyptus Systems");
- 3. The effective date for the merger shall be June 1, 2015 and
- 4. On the 27th day of May, 2015, the Board of Directors of HP adopted the following resolutions and such resolutions have not been rescinded and are in full force and effect on the date hereof:

NOW, THEREFORE, BE IT RESOLVED: That HP is authorized to merge Eucalyptus Systems with and into HP (the "Merger"), in accordance with Section 253 of the Delaware General Corporation Law, the Merger to become effective in accordance with a Certificate of Ownership and Merger containing this resolution to be filed with the Secretary of State of the State of Delaware, and upon the effectiveness of the Merger, HP shall assume all liabilities and obligations of Eucalyptus Systems and be the surviving corporation;

RESOLVED FURTHER: That, in connection with the resolution above, and at such time as management deems appropriate, Catherine A. Lesjak, Kirt P. Karros, John F. Schultz and Rishi Varma (each, an "Authorized Officer") and any persons authorized by any of the Authorized Officers (together with the Authorized Officers, the "Authorized Persons") are, and each of them hereby is, authorized and directed, for and in the name and on behalf of HP, to make such filings and applications, to execute and deliver such agreements (including amendments), documents, guarantees, certificates and instruments, to incur and pay such fees and expenses, to retain such advisors and to do such acts and things as the Authorized Persons deem necessary or appropriate to effect the purpose and intent of the resolutions above and the transactions contemplated thereby; and

RESOLVED FURTHER: That all actions previously taken by the Authorized Persons for and in the name and on behalf of HP, in connection with the purpose and intent of the resolutions above and the transactions contemplated thereby, are hereby ratified and affirmed.

IN WITNESS WHEREOF, the undersigned has caused this Certificate of Ownership and Merger to be executed in its corporate name this 28th day of May, 2015.

Hewlett-Packard Company

State of Delaware Secretary of State Division of Corporations Delivered 03:00 PM 05/29/2015 FILED 02:54 PM 05/29/2015 SRV 150830174 - 2858384 FILE

RECORDED: 10/02/2015

By:

Rishi Varma

Senior Vice President, Deputy General Counsel and Assistant Secretary

PATENT REEL: 036711 FRAME: 0526