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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4757676

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	04/08/2015

CONVEYING PARTY DATA

Name	Execution Date
SONICWALL L.L.C.	04/08/2015

RECEIVING PARTY DATA

Name:	DELL SOFTWARE INC.
Street Address:	ONE DELL WAY
City:	ROUND ROCK
State/Country:	TEXAS
Postal Code:	78682

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15590897	

CORRESPONDENCE DATA

Fax Number:

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: 415-248-2100

Email: sfpatent@polsinelli.com, ipdocket@polsinelli.com

Correspondent Name: POLSINELLI LLP

Address Line 1: THREE EMBARCADERO CENTER

Address Line 2: 2400

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	DELL-022COC (5)
NAME OF SUBMITTER:	MIYA YUSA
SIGNATURE:	/Miya Yusa/
DATE SIGNED:	01/02/2018

Total Attachments: 4

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PATENT REEL: 044519 FRAME: 0638

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Delaware

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 MERGER, WHICH MERGES:

"SONICWALL L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY, WITH AND INTO "DELL SOFTWARE INC." UNDER THE NAME OF "DELL SOFTWARE INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE EIGHTH DAY OF APRIL, A.D. 2015, AT 10:20 O'CLOCK A.M.

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

8100M

DATE: 04-08-15

AUTHENT\[CATION: 2271416

PATENT REEL: 037279 FRAME: 0629

Jeffrey W. Bullock, Secretary of State

4645336

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

State of Delaware Secretary of State Division of Corporations Delivered 10:22 AM 04/08/2015 FILED 10:20 AM 04/08/2015 SRV 150480213 - 4645336 FILE

CERTIFICATE OF MERGER

OF

SONICWALL L.L.C.

(a Delaware limited liability company)
INTO

11110

DELL SOFTWARE INC.

(a Delaware corporation)

(Under Section 264 of the General Corporation Law of the State of Delaware and Section 18-209 of the Delaware Limited Liability Company Act)

The undersigned, Dell Software Inc. (the "Corporation"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify:

FIRST: That the name and state or jurisdiction of domicile, formation or organization of each of SonicWall L.L.C. (the "LLC") and the Corporation (such entities being all of the business entities which are to merge or consolidate (the "Constituent Entities")) is as follows:

<u>Name</u>	State or Jurisdiction of Domicile, Formation or Organization	Type of Entity
SonicWall L.L.C.	Delaware	Limited Liability Company
Dell Software Inc.	Delaware	Corporation

SECOND: That an Agreement and Plan of Merger, dated as of April 8, 2015, between the LLC and the Corporation has been approved, adopted, certified, executed and acknowledged by each of the Constituent Entities in accordance with the requirements of Section 18-209 of the Delaware Limited Liability Company Act and Section 264 of the General Corporation Law of the State of Delaware (and, with respect to the Corporation, without a vote of its stockholders in accordance with Section 251(f)) of the General Corporation Law of the State of Delaware).

THIRD: That the name of the surviving corporation in the merger is Dell Software Inc.

FOURTH: That the certificate of incorporation of the Corporation in effect immediately prior to the merger shall be the certificate of incorporation of the surviving Corporation.

<u>FIFTH</u>: That the executed Agreement and Plan of Merger is on file at the principal place of business of the surviving corporation. The address of said principal place of business is One Dell Way, Round Rock, Texas 78682.

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PATENT REEL: 084879 FRAME: 0846 <u>SIXTH</u>: That a copy of the Agreement and Plan of Merger will be furnished by the surviving corporation, on request and without cost, to any stockholder of any constituent corporation or any member of any constituent limited liability company or any person having an interest in any other business entity which is to merge or consolidate.

IN WITNESS WHEREOF, the Corporation has caused this Certificate to be executed by a duly authorized officer on April 8, 2015.

Dell Software Inc.

By:

Name: Janet B. Wright

Title: Vice President and Assistant

Secretary

[Signature Page to Certificate of Merger SonicWall L.L.C. into Dell Software Inc.]

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RECORDED: 02/02/2018