503611725 12/15/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3658356

SUBMISSION TYPE:		N	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		Ν	MERGER				
EFFECTIVE DATE:		C	04/08/2015				
CONVEYING PARTY	DATA						
			Name			Execution I	Date
SONICWALL L.L.C.						04/08/2015	
RECEIVING PARTY D	ΑΤΑ						
Name:	DELL S	SOFTW	ARE INC.				
Street Address:	ONE D	ELL WA	٩Υ				
City:	ROUN	D ROCI	<				
State/Country:	TEXAS	TEXAS					
Postal Code:	78682						
Patent Number: 7			769766				
PROPERTY NUMBERS Total: 1 Property Type			Number		1		
Patent Number: 7			9766				
Patent Number:		776976	6				
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CORRESPONDENCE	DATA		-]		
CORRESPONDENCE Fax Number:	DATA	(650)39	91-1395	that is un	success	sful, it will be ser	nt
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i>	DATA be sent to	(650)39 o the e- d; if tha	91-1395 mail address first; if t is unsuccessful, it				nt
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source=(5)SONICWALL L.L.C. DE - CERTIFICATE OF MERGER#page4.tif

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 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.



4645336 8100M

150480213

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

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 2271416

DATE: 04-08-15

PATENT REEL: 037292 FRAME: 0165

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 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:

<u>FIRST</u>: 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:

Name	<u>State or Jurisdiction of</u> <u>Domicile, Formation or</u> <u>Organization</u>	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).

<u>THIRD</u>: 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.

\\NORTHVA - 036661/000002 - 653618 v3

SIXTH: 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.

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PATENT REEL: 037292 FRAME: 0167

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

Dell Software Inc.

Jonal B Wingst

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.]

\\NORTHVA - 036661/000002 - 653618 v3

PATENT REEL: 037292 FRAME: 0168

RECORDED: 12/15/2015