PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6530192

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	01/28/2020

CONVEYING PARTY DATA

Name	Execution Date
VCE IP HOLDING COMPANY LLC	01/28/2020

RECEIVING PARTY DATA

Name:	EMC IP HOLDING COMPANY LLC
Street Address:	176 SOUTH STREET
City:	HOPKINTON
State/Country:	MASSACHUSETTS
Postal Code:	01748

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	15961196	
Application Number:	15971338	

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: 713-658-1818

Email: jessica.stryker@chamberlainlaw.com

Correspondent Name: ALY Z. DOSSA

Address Line 1: 1200 SMITH STREET, 14TH FLOOR

Address Line 2: CHAMBERLAIN HRDLICKA
Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	170360-020600US;021500US	
NAME OF SUBMITTER:	JESSICA STRYKER	
SIGNATURE:	/Jessica Stryker/	
DATE SIGNED:	02/02/2021	

Total Attachments: 4

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source=VCE IP HOLDING COMPANY LLC CERTIFICE OF MERGER INTO EMC IP HOLDING COMPANY LLC

PATENT REEL: 055118 FRAME: 0929

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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:

"VCE IP HOLDING COMPANY LLC", A DELAWARE LIMITED LIABILITY COMPANY,

WITH AND INTO "EMC IP HOLDING COMPANY LLC" UNDER THE NAME OF "EMC IP HOLDING COMPANY LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE TWENTY-EIGHTH DAY OF JANUARY, A.D. 2020, AT 2:06 O'CLOCK P.M.

6130185 8100M SR# 20200610048

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

Justice W. Business, Secretary at State

Authentication: 202277364

Date: 01-28-20

CERTIFICATE OF MERGER

OF

State of Delaware
Secretary of State
Division of Corporations
Delivered 02:06 PM 01/28/2020
FILED 02:06 PM 01/28/2020
SR 20200610048 - File Number 6130185

VCE IP HOLDING COMPANY LLC

(A Delaware limited liability company)

INTO

EMC IP HOLDING COMPANY LLC

(A Delaware limited liability company)

Dated: January 28, 2020

Pursuant to Title 6, Section 18-209(c) of the Delaware Limited Liability Company Act (the "LLC Act"), EMC IP Holding Company LLC, a Delaware limited liability company (the "Company"), hereby certifies to the following facts relating to the merger of VCE IP Holding Company LLC, a Delaware limited liability company ("VCE IP"), with and into the Company (the "Merger"):

FIRST: The name, jurisdiction of formation or organization of each, and type of entity of the constituent entities which is to merge are as follows:

Name	Jurisdiction of Organization	<u>Type</u>
VCE IP Holding Company LLC	Delaware	Limited Liability Company
EMC IP Holding Company LLC	Delaware	Limited Liability Company

SECOND: An Agreement and Plan of Merger (the "Merger Agreement") has been approved and executed by and between the Company and VCE IP in accordance with the requirements of Section 18-209 of the LLC Act.

THIRD: The Company will be the surviving limited liability company ("Surviving LLC") in the Merger, and the Company will continue its existence as the Surviving LLC under its present name upon the effectiveness of the Merger pursuant to the provisions of the Act.

FOURTH: The Certificate of Formation of the Company as in effect immediately prior to the Merger shall be Certificate of Formation of the Surviving LLC.

FIFTH: The Merger shall be effective upon the filing of this Certificate of Merger in the office of the Secretary of State of the State of Delaware.

SIXTH: An executed copy of the Merger Agreement is on file at the office of the Surviving LLC located at One Dell Way, Round Rock, Texas 78682.

SEVENTH: A copy of the Merger Agreement will be furnished by the Surviving LLC, on request and without cost, to any member of either of the constituent entities.

PATENT REEL: 055118 FRAME: 0932

internal Use - Confidential

[Signature page follows]

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IN WITNESS WHEREOF, EMC IP Holding Company LLC has caused this Certificate of Merger to be duly executed as of the date first written above.

EMC IP HOLDING COMPANY LLC

By:

Name: Robert Potts

Title: Senior Vice President and Assistant

Secretary

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