PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5328862

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/28/2018

CONVEYING PARTY DATA

Name	Execution Date
ZIH CORP.	12/20/2018

RECEIVING PARTY DATA

Name:	ZEBRA TECHNOLOGIES CORPORATION
Street Address:	3 OVERLOOK POINT
City:	LINCOLNSHIRE
State/Country:	ILLINOIS
Postal Code:	60069

PROPERTY NUMBERS Total: 112

Property Type	Number
Application Number:	15044289
Application Number:	16039977
Application Number:	14630499
Application Number:	15957129
Application Number:	13308259
Application Number:	13773161
Application Number:	16163344
Application Number:	15812547
Application Number:	15891778
Application Number:	16220919
Application Number:	13294849
Application Number:	16023592
Application Number:	15655442
Application Number:	15083390
Application Number:	16101806
Application Number:	15462474
Application Number:	15621508
Application Number:	15596717
Application Number:	13184191

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Property Type	Number
Application Number:	15967244
Application Number:	14523449
Application Number:	14725350
Application Number:	14725354
Application Number:	14732141
Application Number:	14729761
Application Number:	14732369
Application Number:	15492537
Application Number:	15668899
Application Number:	15803713
Application Number:	15956275
Application Number:	15053874
Application Number:	14844584
Application Number:	15091769
Application Number:	13942139
Application Number:	14298012
Application Number:	15339173
Application Number:	16156321
Application Number:	14577201
Application Number:	15877156
Application Number:	15281570
Application Number:	15455680
Application Number:	15945150
Application Number:	15644017
Application Number:	16229427
Application Number:	15068533
Application Number:	14874120
Application Number:	15951817
Application Number:	29544950
Application Number:	14832359
Application Number:	29583093
Application Number:	15354554
Application Number:	15266137
Application Number:	16131616
Application Number:	15258682
Application Number:	15810643
Application Number:	29607064
Application Number:	15799606

Property Type	Number
Application Number:	15644048
Application Number:	15643966
Application Number:	15643925
Application Number:	16224125
Application Number:	16213432
Application Number:	29606497
Application Number:	16012386
Application Number:	29609961
Application Number:	16189574
Application Number:	15807043
Application Number:	15948128
Application Number:	15948133
Application Number:	15988341
Application Number:	16168545
Application Number:	16136740
Application Number:	15966083
Application Number:	15991575
Application Number:	16123594
Application Number:	16044725
Application Number:	15983325
Application Number:	15952740
Application Number:	15988918
Application Number:	15990068
Application Number:	16047220
Application Number:	16047270
Application Number:	16030033
Application Number:	16109936
Application Number:	16109965
Application Number:	16135281
Application Number:	16136749
Application Number:	16216730
Application Number:	15983311
Application Number:	16136732
Application Number:	16214740
Application Number:	16216740
Application Number:	16189790
Application Number:	16189783
Application Number:	16189519

Property Type	Number
Application Number:	16136754
Application Number:	15955612
Application Number:	16134460
Application Number:	15952786
Application Number:	15955255
Application Number:	16190671
Application Number:	16193928
Application Number:	29650916
Application Number:	16168573
Application Number:	29658503
Application Number:	29658504
Application Number:	16109359
Application Number:	16170663
Application Number:	16167159
Application Number:	16153064
Application Number:	16152986
Application Number:	16173688

CORRESPONDENCE DATA

Fax Number: (847)955-4514

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: 8477932674

Email: Docketing@zebra.com

Correspondent Name: ZEBRA TECHNOLOGIES CORPORATION

Address Line 1: 3 OVERLOOK POINT

Address Line 4: LINCOLNSHIRE, ILLINOIS 60069

NAME OF SUBMITTER:	LAURA A. HABERKAMP
SIGNATURE:	/Laura A. Haberkamp/
DATE SIGNED:	01/16/2019

Total Attachments: 3

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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 OWNERSHIP, WHICH MERGES:

"ZIH CORP.", A DELAWARE CORPORATION,

WITH AND INTO "ZEBRA TECHNOLOGIES CORPORATION" UNDER THE

NAME OF "ZEBRA TECHNOLOGIES CORPORATION", A CORPORATION

ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE,

AS RECEIVED AND FILED IN THIS OFFICE ON THE TWENTIETH DAY OF

DECEMBER, A.D. 2018, AT 2:13 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF
THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE TWENTY-EIGHTH DAY
OF DECEMBER, A.D. 2018.

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

Authentication: 204158111 Date: 12-21-18

2268064 8100M SR# 20188288903

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

State of Delaware
Secretary of State
Division of Corporations
Delivered 02:13 PM 12/20/2018
FILED 02:13 PM 12/20/2018
SR 20188288903 - File Number 2268064

STATE OF DELAWARE CERTIFICATE OF OWNERSHIP

SUBSIDIARY INTO PARENT Section 253

CERTIFICATE OF OWNERSHIP MERGING

ZIH CORP.

INTO

ZEBRA TECHNOLOGIES CORPORATION

(Pursuant to Section 253 of the General Corporation Law of Delaware)

ZEBRA TECHNOLOGIES CORPORATION, a corporation incorporated on the 10th day of July 1991, pursuant to the provisions of the General Corporation Law of the State of Delaware (the "Company");

DOES HEREBY CERTIFY that this Company owns 100% of the capital stock of **ZIH Corp.**, a corporation incorporated on the 18th day of May 1993, pursuant to the provisions of the General Corporation Law of the State of Delaware, and that this Company, by a resolution of unanimous written consent of its Board of Directors duly adopted on the 19th day of December 2018, determined to and did merge into itself said **ZIH Corp.**, which resolutions is in the following words to wit:

WHEREAS, the Board has received and reviewed the recommendations regarding merging ZIH Corp. with and into the Company (the "Merger").

WHEREAS, the Merger will not affect or change any of the instruments on which the Company is formed or alter, amend or change the rights of any shareholders of the Company under such instruments.

WHEREAS, the Merger will streamline the Company's organizational structure, simplify the Company's state tax compliance position, reduce long-term administrative costs and result in substantial tax savings to the Company.

NOW, THEREFORE BE IT HEREBY RESOLVED, that the Company undertake the Merger of its wholly owned subsidiary, **ZIH Corp**. with and into the Company, and that the Merger is in the best interest of the Company.

FURTHER RESOLVED, that each of the chief executive officer, chief financial officer, chief accounting officer, any senior vice president, treasurer, or secretary or assistant secretary of the Company from time to time (collectively, the "Authorized Officers" and individually, an

"Authorized Officer"), acting alone or with one or more other Authorized Officers be, and hereby is, authorized and empowered to execute and deliver (including by facsimile, electronic or comparable method) any and all instruments and documents required to effectuate the Merger, in the name and on behalf of the Company under its corporate seal or otherwise, with such changes therein as shall be approved by the Authorized Officer executing the same (including the effective date thereof), with the advice of counsel to the Company, with such execution by said Authorized Officer to constitute conclusive evidence of his or her approval of the terms thereof.

FURTHER RESOLVED, that in addition to the Authorized Officers appointed pursuant to the immediately preceding resolutions, Susan Clifford, John Ragland and Todd Beck are each specifically appointed as an Authorized Officer for all purposes under the immediately preceding resolution; and

FURTHER RESOLVED, that the signature of any Authorized Officer shall be conclusive evidence of the authority of such Authorized Officer to execute and deliver the documents to which the Company is a party.

THIS CERTIFICATE AND THE MERGER described herein shall be effective on December 28, 2018.

IN WITNESS WHEREOF, said parent Company has caused its corporate seal to be affixed and this certificate to be signed by an Authorized Officer this 20th day of December 2018.

Name: Todd Beck

Title: Authorized Officer

PATENT

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