505264722 01/07/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5311494

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER AND CHANGE OF NAME
EFFECTIVE DATE:	12/31/2014

CONVEYING PARTY DATA

Name	Execution Date
HALDEX BRAKE CORPORATION	12/30/2014

NEWLY MERGED ENTITY DATA

Name	Execution Date
HALDEX BRAKE PRODUCTS CORPORATION	12/23/2014

MERGED ENTITY'S NEW NAME (RECEIVING PARTY)

Name:	HALDEX BRAKE PRODUCTS CORPORATION	
Street Address:	10930 N. POMONA AVENUE	
City:	KANSAS CITY	
State/Country:	MISSOURI	
Postal Code:	64153	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12831789

CORRESPONDENCE DATA

Fax Number: (203)220-8497

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: 2032208496

Email: dilworthip@dilworthip.com

Correspondent Name: DILWORTH IP LLC
Address Line 1: 2 CORPORATE DRIVE

Address Line 4: TRUMBULL, CONNECTICUT 06611

ATTORNEY DOCKET NUMBER:	410-001US	
NAME OF SUBMITTER:	OF SUBMITTER: BENJAMIN J. LEHBERGER	
SIGNATURE:	/Benjamin J. Lehberger/	
DATE SIGNED:	01/07/2019	

Total Attachments: 2

PATENT REEL: 047917 FRAME: 0548

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PATENT REEL: 047917 FRAME: 0549



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:

"HALDEX BRAKE CORPORATION", A DELAWARE CORPORATION,

WITH AND INTO "HALDEX BRAKE PRODUCTS CORPORATION" UNDER THE NAME OF "HALDEX BRAKE PRODUCTS CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE THIRTIETH DAY OF DECEMBER, A.D. 2014, AT 1:45 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2014.

2876140 8100M SR# 20165817933

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

Jeffrey W. Biclineth, Becretary of State

Authentication: 203040907

Date: 09-22-16

PATENT REEL: 047917 FRAME: 0550 State of Delaware Secretary of State Division of Corporations Delivered 01:45 PM 12/30/2014 FILED 01:45 PM 12/30/2014 SRV 141599880 - 2876140 FILE

CERTIFICATE OF MERGER OF HALDEX BRAKE CORPORATION INTO HALDEX BRAKE PRODUCTS CORPORATION

Pursuant to Title 8, Section 251(c) of the Delaware General Corporation Law, the undersigned corporation executed the following Certificate of Merger:

FIRST: The name of the surviving corporation is Haldex Brake Products Corporation, and the name of the corporation being merged into this surviving corporation is Haldex Brake Corporation.

SECOND: The Agreement of Merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations.

THIRD: The name of the surviving corporation is Haldex Brake Products Corporation, a Delaware corporation.

FOURTH: The Certificate of Incorporation of the surviving corporation shall be its Certificate of Incorporation.

FIFTH: The merger is to become effective upon December 31, 2014.

SIXTH: The Agreement of Merger is on file at 10930 N. Pomona Avenue, Kansas City, Missouri 64153, the place of business of the surviving corporation.

SEVENTH: A copy of the Agreement of Merger will be furnished by the surviving corporation on request, without cost, to any stockholder of the constituent corporations.

IN WITNESS WHEREOF, said surviving corporation has caused this certificate to be signed by an authorized officer, on December 23, 2014.

HALDEX BRAKE PRODUCTS CORPORATION

By:

ary Profesident Vice President

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PATENT REEL: 047917 FRAME: 0551