PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3731486

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VICTOR J. RAYE	01/30/2009
JERRY J. DONOVAN	02/02/2009
JAMES L. GREENE	01/30/2009

RECEIVING PARTY DATA

Name:	HALDEX BRAKE CORPORATION	
Street Address:	10930 NORTH POMONA AVENUE	
City:	KANSAS CITY	
State/Country:	MISSOURI	
Postal Code:	64153-1297	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15018314

CORRESPONDENCE DATA

Fax Number: (203)327-1096

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 203-324-6155 **Email:** abryce@ssjr.com

Correspondent Name: BENJAMIN J. LEHBERGER
Address Line 1: 986 BEDFORD STREET

Address Line 2: ST. ONGE STEWARD JOHNSTON & REENS LLC

Address Line 4: STAMFORD, CONNECTICUT 06905

ATTORNEY DOCKET NUMBER:	01925-P0296D	
NAME OF SUBMITTER:	BENJAMIN J. LEHBERGER	
SIGNATURE:	/Benjamin J. Lehberger/	
DATE SIGNED:	02/09/2016	

Total Attachments: 4

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PATENT REEL: 037691 FRAME: 0293

Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Trailer/Dolly ABS System Module**, bearing Patent Application Serial No. 12/392,819 and filled on February 25. 2009:

WHEREAS, Haldex Brake Corporation, a corporation organized and existing under the laws of the State of Delaware, and having an office and place of business at North American Sales Division; 10930 North Pomona Avenue; Kansas City, MO 64153-1297, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

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5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Victor J. Raye, Jerry J. Donovan, and James L. Greene, have hereunto set our hands and affixed our seals.

1-30.09

Date

Victor (Ray

5028 N.W. 90th Street

Kansas City,

<u>Declaration of Witness</u>

I declare that I was personally present and did see Victor J. Raye, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Haldey Brake Products, on 7eb.2, 2009

Signature/of Witness

Name of Witness

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Applicants: Victor J. Raye, et al.

WITNESS my hand and official seal.

Jerry J. Donovan
7415 Constance Street
Shawnee, KS 66216

STATE OF Missouri
COUNTY OF Platte

On Lluwy 2, 2009, before me, line and title of the officer)
personally appeared Jerry J. Donovan, who proved to me on the basis of satisfactory
evidence to be the person whose name is subscribed to the within instrument and
acknowledged to me that he/she executed the same in his/her authorized capacity, and
that by his/her signature on the instrument the person, or the entity upon behalf of which
the person acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State
of Missouri

Total Courter

Missouri

Light State

Light State

Missouri

Light State

Light

(Seal)

TAMMY R. TIMSLEY
Motory Public-Hotory Seed
State of Missouri, Clay County
Commission # 07422180
My Commission Expires Aug 18, 2011

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Assignment

Applicants: Victor J. Raye, et al.

Notary Public-Notary Seed State of Missouri, Clay Courty Commission & 07422108 Commission Expires Aug 18, 201 91925-P9296A

Date

James L. Greene 9810 Wallace Avenue Kansas City, MO 64134

STATE OF Missouri : 88. COUNTY OF Platte before me, (insert name and title of the officer) personally appeared James L. Greene, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument I certify under PENALTY OF PERJURY under the laws of the State MiSSouri that the foregoing paragraph is true and correct. NESS my hand and pfficial seal. Notary Public Signature (Seal) TAMMY R. TINSLEY

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RECORDED: 02/09/2016