

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT2907506

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVE FLETCHER	06/16/2014
BRIAN M. GRAICHEN	05/16/2014
KEITH HAMPTON	06/16/2014
MATT GILMER	06/16/2014
JAMES H. MILLER	06/16/2014
STEVE LONG	06/16/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DAYCO IP HOLDINGS, LLC
<b>Street Address:</b>	2025 W. SUNSHINE STREET
<b>Internal Address:</b>	SUITE L145
<b>City:</b>	SPRINGFIELD
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	65807
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14304219
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(937)443-6637
<i>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.</i>	
<b>Phone:</b>	937-443-6600
<b>Email:</b>	ipdocket@thompsonhine.com
<b>Correspondent Name:</b>	SUSAN OILER
<b>Address Line 1:</b>	THOMPSON HINE LLP
<b>Address Line 2:</b>	10050 INNOVATION DRIVE, SUITE 400
<b>Address Line 4:</b>	DAYTON, OHIO 45342-4934
<b>ATTORNEY DOCKET NUMBER:</b>	444407-00809US
<b>NAME OF SUBMITTER:</b>	SUSAN OILER
<b>SIGNATURE:</b>	/Susan Oiler/
<b>DATE SIGNED:</b>	06/20/2014

PATENT

**Total Attachments: 7**

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**ASSIGNMENT OF APPLICATION FOR PATENT**

WHEREAS, we,

Dave Fletcher, residing at 1480 W. Reid Road, Flint, Michigan 48507;

Brian M. Graichen, residing at 890 Garland Lane, Leonard, Michigan 48367;

Keith Hampton, residing at 415 Barton Drive, Ann Arbor, Michigan 48105;

Matt Gilmer, residing at 9307 Lakewood Court, Whitmore Lake, Michigan 48189;

James H. Miller, residing at 410 Ridgewood Drive South, Ortonville, Michigan 48462; and

Steve Long, residing at 3113 Gardner Avenue, Berkley, Michigan 48072; and

all being citizens of the United States of America, have invented certain new and useful improvements in:

**PNEUMATIC COMPRESSOR RECIRCULATION VALVE SYSTEM FOR  
MINIMIZING SURGE UNDER BOOST DURING THROTTLE CLOSING**

\_\_\_\_\_ for which we are about to make application for Letters Patent of the United States, the said application having been executed by us on even date herewith; or

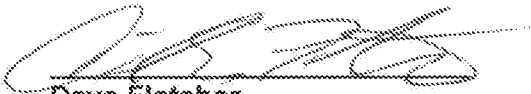
X for which we have executed a non-provisional patent application number 14/304,219, filed June 13, 2014, with the United States Patent and Trademark Office, which claims the benefit of United States Provisional Patent Application No. 61/834,750 filed June 13, 2013; and

WHEREAS, DAYCO IP HOLDINGS, LLC, a limited liability company of the State of Delaware, having an office at Springfield, Missouri, is desirous of acquiring the entire right, title and interest therein.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto DAYCO IP HOLDINGS, LLC, its successors and assigns, the entire right, title and interest in and to the said application and the invention therein contained, and any Letters Patent that may be issued thereon in the United States and foreign countries, and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which said Letters Patent may be issued, the same to be held and enjoyed by DAYCO IP HOLDINGS, LLC, its successors and assigns, the same as it would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby authorize and request the Patent Office officials in the United States and foreign countries to issue all such Letters Patent, and reissues thereof, to DAYCO IP HOLDINGS, LLC in accordance with this instrument of assignment. We further agree that we, our executors and administrators, will execute and deliver to DAYCO IP HOLDINGS, LLC, its successor, and assigns, any further documents or instruments, and do any and all further acts necessary to file applications, to vest or record title, or to obtains or enforce said inventions in the United States or any foreign country.


IN TESTIMONY WHEREOF, we have hereunto set our hands and seals:

  
Dave Fletcher

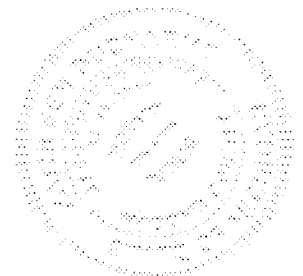
Date: 6/16/14

STATE OF Michigan  
COUNTY OF Macomb ) SS:

Before me personally appeared the above-named **Dave Fletcher** who signed the foregoing instrument and who duly acknowledges the execution thereof to be his free act and deed for the purposes therein set forth on this 16 day of June, 2014.

  
Notary Public

KATHLEEN DUCHARME  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF MACOMB  
My Commission Expires Nov. 24, 2020  
Acting in the County of Macomb



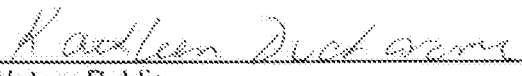
IN TESTIMONY WHEREOF, we have hereunto set our hands and seals:

  
\_\_\_\_\_  
Brian M. Graichen

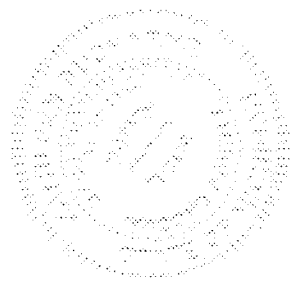
Date: 5/16/2014

STATE OF (Michigan)  
COUNTY OF (Macomb) SS:

Before me personally appeared the above-named **Brian M. Graichen** who signed the foregoing instrument and who duly acknowledges the execution thereof to be his free act and deed for the purposes therein set forth on this 16 day of June, 2014.

  
\_\_\_\_\_  
Notary Public

KATHLEEN DUCHARME  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF MACOMB  
My Commission Expires Nov. 24, 2020  
Acting in the County of macomb



IN TESTIMONY WHEREOF, we have hereunto set our hands and seals:

Keith Hampton  
Keith Hampton

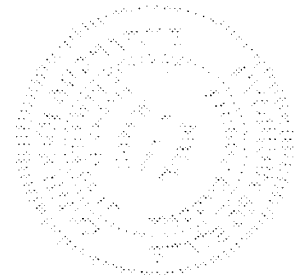
Date: 2014/06/16

STATE OF Michigan  
COUNTY OF Macomb ) SS:

Before me personally appeared the above-named **Keith Hampton** who signed the foregoing instrument and who duly acknowledges the execution thereof to be his free act and deed for the purposes therein set forth on this 16 day of June, 2014.

Kathleen Ducharme  
Notary Public

KATHLEEN DUCHARME  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF MACOMBS  
My Commission Expires Nov. 24, 2020  
Acting in the County of Macomb



IN TESTIMONY WHEREOF, we have hereunto set our hands and seals:

Matt Gilmer  
Matt Gilmer

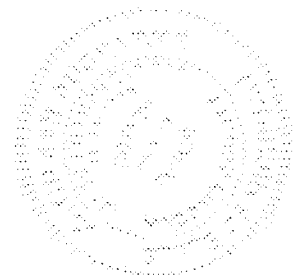
Date: June 16, 2014

STATE OF Michigan  
COUNTY OF Macomb ) SS:

Before me personally appeared the above-named **Matt Gilmer** who signed the foregoing instrument and who duly acknowledges the execution thereof to be his free act and deed for the purposes therein set forth on this 16 day of June, 2014.

Kathleen Ducharme  
Notary Public

KATHLEEN DUCHARME  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF MACOMB  
My Commission Expires Nov. 24, 2020  
Acting in the County of Macomb



IN TESTIMONY WHEREOF, we have hereunto set our hands and seals:

James H. Miller  
James H. Miller

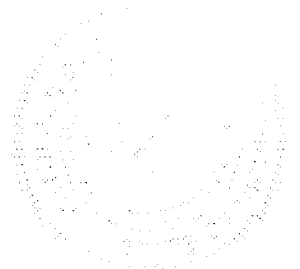
Date: 16-JUNE-2014

STATE OF Michigan )  
COUNTY OF Macomb ) SS:

Before me personally appeared the above-named **James H. Miller** who signed the foregoing instrument and who duly acknowledges the execution thereof to be his free act and deed for the purposes therein set forth on this 16 day of June, 2014.

Kathleen Ducharme  
Notary Public

KATHLEEN DUCHARME  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF MACOMBS  
My Commission Expires Nov. 24, 2026  
Acting in the County of macomb





IN TESTIMONY WHEREOF, we have hereunto set our hands and seals:

Steve Long  
Steve Long

Date: 06/16/2014

STATE OF Michigan  
COUNTY OF Macomb ) SS:

Before me personally appeared the above-named **Steve Long** who signed the foregoing instrument and who duly acknowledges the execution thereof to be his free act and deed for the purposes therein set forth on this 16 day of June, 2014.

Kathleen Ducharme  
Notary Public

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KATHLEEN DUCHARME  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF MACOMB  
My Commission Expires Nov. 24, 2020  
Acting in the County of Macomb

