

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3948846

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID E. FLETCHER	06/16/2016
BRIAN M. GRAICHEN	06/16/2016
MATTHEW C. GILMER	06/16/2016
JAMES H. MILLER	06/16/2016
RECEIVING PARTY DATA	
Name:	DAYCO IP HOLDINGS, LLC
Street Address:	1650 RESEARCH DRIVE
Internal Address:	SUITE 200
City:	TROY
State/Country:	MICHIGAN
Postal Code:	48083
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14567450
CORRESPONDENCE DATA	
Fax Number:	(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>	
Phone:	937-443-6600
Email:	ipdocket@thompsonhine.com
Correspondent Name:	SUSAN M. OILER
Address Line 1:	10050 INNOVATION DRIVE
Address Line 2:	SUITE 400
Address Line 4:	DAYTON, OHIO 45342-4934
ATTORNEY DOCKET NUMBER:	444407-00850US/AKC
NAME OF SUBMITTER:	SUSAN M. OILER
SIGNATURE:	/Susan M. Oiler/
DATE SIGNED:	07/06/2016
Total Attachments: 5	

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ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, we, **David E. Fletcher**, residing at 1480 W. Reid Road, Flint, Michigan 48507; **Brian M. Graichen**, residing at 890 Garland Lane, Leonard, Michigan 48367; **Matthew C. Gilmer**, residing at 9307 Lakewood Court, Whitmore Lake, Michigan 48189; and **James H. Miller**, residing at 410 Ridgewood Drive South, Ortonville, Michigan 48462; being citizens of the United States of America, have invented certain new and useful improvements in:

SOLENOID-POWERED GATE VALVE

_____ 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

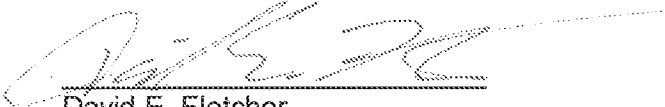
 X for which we made application for Letters Patent of the United States the said application having been executed by us on December 11, 2014, and having been given an effective filing date of December 11, 2014, and a Serial No. of 14/567,450 by the United States Patent Office; and

WHEREAS, DAYCO IP HOLDINGS, LLC, a limited liability company of the State of Delaware, having an office at 1650 Research Drive, Suite 200, Troy, Michigan 48083, 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 obtain or enforce said inventions in the United States or any foreign country.

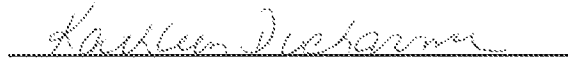
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal:


David E. Fletcher

Date: 6/16/16

STATE OF Michigan)
COUNTY OF Macomb) SS:

Before me personally appeared the above-named David E. 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, 2016.


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, I have hereunto set my hand and seal:




Brian M. Graichen

Date: 6/16/16

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, 2016.



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, I have hereunto set my hand and seal:

Matthew C. Gilmer
Matthew C. Gilmer

Date: June 16, 2016

STATE OF Michigan)
COUNTY OF Macomb) SS:

Before me personally appeared the above-named Matthew C. 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, 2016.

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, I have hereunto set my hand and seal:

James H. Miller
James H. Miller

Date: 16-JUN-2016

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, 2016.

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