503473023 09/10/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3519648

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID E. FLETCHER	06/02/2015
BRIAN M. GRAICHEN	06/02/2015
JAMES H. MILLER	06/02/2015
REX BRAVO	06/02/2015
MATTHEW C. GILMER	06/02/2015
KEITH HAMPTON	06/02/2015
ANDREW D. NIEDERT	06/02/2015

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:	14725642

CORRESPONDENCE DATA

Fax Number: (937)443-6635

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: 9374436600

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: 444407-00943US/AKC

NAME OF SUBMITTER: SUSAN M. OILER

SIGNATURE: /Susan M. Oiler/

DATE SIGNED:	09/10/2015	
Total Attachments: 8		
source=14-10_14-11_444407-00943US_ASSIGNMENT#page1.tif		
source=14-10_14-11_444407-00943US_ASSIGNMENT#page2.tif		
source=14-10_14-11_444407-00943US_ASSIGNMENT#page3.tif		
source=14-10_14-11_444407-00943US_ASSIGNMENT#page4.tif		
source=14-10_14-11_444407-00943US	_ASSIGNMENT#page5.tif	
source=14-10_14-11_444407-00943US	_ASSIGNMENT#page6.tif	
source=14-10_14-11_444407-00943US	_ASSIGNMENT#page7.tif	
source=14-10_14-11_444407-00943US	_ASSIGNMENT#page8.tif	

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; **James H. Miller**, residing at 410 Ridgewood Drive South, Ortonville, Michigan 48462; **Rex Bravo**, residing at 32292 West 12 Mile Road, Farmington, Michigan 48334; **Matthew C. Gilmer**, residing at 9307 Lakewood Court, Whitmore Lake, Michigan 48189; **Keith Hampton**, residing at 415 Barton Drive, Ann Arbor, Michigan 48105; and **Andrew D. Niedert**, residing at 57343 Elk Run West, New Hudson, Michigan 48165; being citizens of the United States of America, have invented certain new and useful improvements in:

VACUUM CREATION SYSTEM HAVING AN EJECTOR, PNEUMATIC CONTROL VALVE AND OPTIONALLY AN ASPIRATOR

X 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;

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, U.S.A., 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.

Date: 06/02/2015

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

STATE OF Michigan)

David E. Fletcher

COUNTY OF Macont)) 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 $\underline{\hspace{0.2cm}}$ day of $\underline{\hspace{0.2cm}}$ $\underline{\hspace{0.2cm}}$ 2015.

KATHLEEN DUCHARME
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF MACOMB
My Commission Expires Nov. 24, 2020
Acting in the County of VN a C O ()

Notary Public

Lattlein Dicharme

Assignment Docket No. 14-10, 14-11 Page 3 of 8

IN TESTIMONY WHEREOF, I have	hereunto set my hand and seal:
Bran M. Graichen	Date:02 Ju NU 2015
STATE OF Michigan) COUNTY OF Maco 26) SS:	
	above-named Brian M. Graichen who signed the edges the execution thereof to be his free act and his, 2015.
	Lattleen Ducharme
NOTARY PUBLIC - STATE OF MICHIGAN COUNTY OF MACOMB My Commission Expires Nov. 24, 2020 Acting in the County of Yn O Comb	Notary Public

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

Date: 2- JUN-1015

Karkleen Ducharme

James H. Miller

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 2 day of 500 to 100.

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

Notary Public

Assignment Docket No. 14-10, 14-11 Page 5 of 8

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

Rex Bravo

Date: 06/02/705

STATE OF Michigan)
COUNTY OF macon b) SS:

Before me personally appeared the above-named Rex Bravo 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 2 day of 5015.

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

Kackleen Duckarmy Notary Public

Assignment Docket No. 14-10, 14-11 Page 6 of 8

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

Matthew C. Silmer

Date: Jun 2, 2015

STATE OF Michigen)
COUNTY OF Macon ()) 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 ____ day of _____, 2015.

Ladleen Ducharme Notary Public

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

Maich Hamoton

Date: 245 8602

Keith Hampton

STATE OF Michigan)

COUNTY OF Macond) 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 ____2 day of _______, 2015.

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

Notary Public

Kathleen Dicharme

Assignment Docket No. 14-10, 14-11 Page 8 of 8

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

Andrew D. Niedert

Date: 6/2/2015

STATE OF Michigan)
COUNTY OF Maron) SS:

Before me personally appeared the above-named Andrew D. Niedert 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 _____ day of _______, 2015.

Notary Public

827703.1

PATENT REEL: 036530 FRAME: 0343

RECORDED: 09/10/2015