

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3074912

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST (RELEASE OF 029495/0370)	
CONVEYING PARTY DATA		
Name		Execution Date
BANK OF AMERICA, N.A.		10/20/2014
RECEIVING PARTY DATA		
Name:	METALDYNE, LLC	
Street Address:	47659 HALYARD DRIVE	
City:	PLYMOUTH	
State/Country:	MICHIGAN	
Postal Code:	48170	
PROPERTY NUMBERS Total: 29		
Property Type	Number	
Application Number:	13396812	
Patent Number:	5483932	
Patent Number:	5678460	
Patent Number:	5857388	
Patent Number:	5987728	
Patent Number:	6237442	
Patent Number:	6626063	
Patent Number:	6579492	
Patent Number:	6915568	
Patent Number:	7024751	
Patent Number:	7410035	
Patent Number:	7152623	
Patent Number:	7753592	
Patent Number:	7766035	
Patent Number:	7479086	
Patent Number:	7758462	
Patent Number:	7892133	
Patent Number:	7479087	
Application Number:	11801608	
Patent Number:	8011899	
Patent Number:	7708026	

PATENT

Property Type	Number
Application Number:	12082442
Patent Number:	8062012
Application Number:	12220028
Application Number:	12231950
Application Number:	12288230
Application Number:	12475992
Application Number:	12614927
Patent Number:	8235771

CORRESPONDENCE DATA

Fax Number: (212)310-8007

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.

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Address Line 1: WEIL, GOTSHAL & MANGES LLP

Address Line 2: 767 FIFTH AVENUE

Address Line 4: NEW YORK, NEW YORK 10153

ATTORNEY DOCKET NUMBER:	14845-0075ALISONCARRIZALE
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NAME OF SUBMITTER:	ALISON CARRIZALES
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SIGNATURE:	/ALISON CARRIZALES/
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DATE SIGNED:	10/21/2014
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Total Attachments: 6

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RELEASE OF SECURITY INTEREST

This **RELEASE OF SECURITY INTEREST** (this "Release") is made as of October 20, 2014 by BANK OF AMERICA, N.A., as Collateral Agent, in favor METALDYNE, LLC, a Delaware limited liability company (the "Grantor").

WHEREAS, Grantor is party to a Security Agreement, dated as of December 18, 2012 (as amended, restated, modified or supplemented from time to time, the "Security Agreement"), in favor of the Collateral Agent pursuant to which Grantor executed and delivered to Collateral Agent that certain Grant of Security Interest in United States Patents and Trademarks, effective as of December 18, 2012 (the "Patent and Trademark Security Agreement"). Capitalized terms used but not otherwise defined herein have the meaning set forth in the Patent and Trademark Security Agreement.

WHEREAS, pursuant to the terms of the Patent and Trademark Security Agreement, Grantor granted to the Collateral Agent a security interest in all of Grantor's right, title and interest in, to and under the Patent and Trademark Collateral (as defined in the Patent and Trademark Security Agreement), whether then existing or thereafter arising or acquired;

WHEREAS, the Patent and Trademark Security Agreement was recorded with the United States Patent and Trademark Office on December 18, 2012, at Reel/Frame 029495/0370 and at Reel/Frame 4922/0097; and

WHEREAS, the Collateral Agent has agreed to terminate and release the security interest.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. The Collateral Agent hereby (i) terminates the Patent and Trademark Security Agreement and releases in its entirety and re-assigns to Grantor any and all liens, security interests, right, title and interest it may have in, to and under the Patent and Trademark Collateral, including the security interests under Reel/Frame 029495/0370 and Reel/Frame 4922/0097 and each Patent and Patent Application set forth on Schedule I hereto and each Trademark, Trademark Registration and Trademark Application set forth on Schedule II hereto, together with the goodwill of the business symbolized thereby and (ii) agrees that it shall execute all other documents and do all other acts necessary to relinquish and effect the Release of such rights to Grantor.

2. The Collateral Agent authorizes and requests that the United States Patent and Trademark Office and any other applicable government officer record this Release and any other filings necessary to evidence release and termination of the Collateral Agent's rights under the Security Agreement with respect to the Patent and Trademark Collateral.

3. This Release shall be governed by, and construed in accordance with, the law of the State of New York.

[Signature page follows]

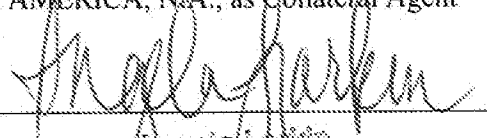
IN WITNESS WHEREOF, and intending to be legally bound, the undersigned has executed and delivered this Release on the date written above.

BANK OF AMERICA, N.A., as Collateral Agent

By: _____

Name: _____

Title: _____


Angela Larkin
Assistant Vice President

Patents and Patent Applications

Title	Country	Applic. No./ Filing Date	Patent No. Issue Date	Record Owner
SYNCHRONIZER SLEEVE FOR A TRANSMISSION AND METHOD OF MAKING	US	13/396812 2/15/2012		Metaldyne, LLC
HOLLOW BALANCE SHAFT	US	08/230642 4/21/1994	5483932 1/16/1996	Metaldyne, LLC
ACTIVE TORSIONAL VIBRATION DAMPER	US	08/660343 6/4/1996	5678460 10/21/1997	Metaldyne, LLC
BALANCE SHAFTS HAVING MINIMAL MASS	US	08/677085 7/9/1996	5857388 1/12/1999	Metaldyne, LLC
METHOD OF FORMING A VEHICLE TRANSMISSION CLUTCH HOUSING	US	08/933389 9/19/1997	5987728 11/23/1999	Metaldyne, LLC
HIGH VALUE STATIC UNBALANCE-TYPE BALANCE SHAFTS	US	09/227952 1/11/1999	6237442 5/29/2001	Metaldyne, LLC
HIGH VALUE STATIC UNBALANCE-TYPE BALANCE SHAFTS	US	09/866240 5/25/2001	6626063 9/30/2003	Metaldyne, LLC
FORGED IN BUSHING ARTICLE AND METHOD OF MAKING	US	09/947981 9/6/2001	6579492 6/17/2003	Metaldyne, LLC
METHOD OF MANUFACTURING CONNECTING RODS	US	10/744275 12/23/2003	6915568 7/12/2005	Metaldyne, LLC
HOUSING AND METHOD OF MANUFACTURING SAID HOUSING	US	10/809200 3/25/2004	7024751 4/11/2006	Metaldyne, LLC
DAMPER AND METHOD FOR TUNING A DAMPER UTILIZING A SURFACE CONTACT REDUCING RESILIENT MEMBER	US	10/860871 6/4/2004	7410035 8/12/2008	Metaldyne, LLC
FLUID JET FOR PROVIDING FLUID UNDER PRESSURE TO A DESIRED LOCATION	US	10/914297 8/9/2004	7152623 12/26/2006	Metaldyne, LLC
BEARING CAP WITH WEIGHT REDUCTION FEATURES	US	11/520322 9/13/2006	7753592 7/13/2010	Metaldyne, LLC
FLUID JET FOR PROVIDING FLUID UNDER PRESSURE TO A DESIRED LOCATION	US	11/634489 12/6/2006	7766035 8/3/2010	Metaldyne, LLC
STRUCTURE OF DIFFERENTIAL HOUSING	US	11/726685 3/22/2007	7479086 1/20/2009	Metaldyne, LLC
PIN RETENTION AND ASSEMBLY SYSTEM FOR LOCKING DIFFERENTIAL	US	11/726743 3/22/2007	7758462 7/20/2010	Metaldyne, LLC
OVER-CENTER LINKAGE FOR ENGAGING A LOCKING DIFFERENTIAL OR OTHER MECHANISM	US	11/731688 3/30/2007	7892133 2/22/2011	Metaldyne, LLC
PINION SHAFT AND DIFFERENTIAL HOUSING ASSEMBLY	US	11/732183 4/3/2007	7479087 1/20/2009	Metaldyne, LLC
INVERTED PRESSURE REGULATING VALVE FOR AN ENGINE OIL PUMP	US	11/801608 5/10/2007		Metaldyne, LLC
COMPACT PUMP ARRANGEMENT	US	11/809361 5/31/2007	8011899 9/6/2011	Metaldyne, LLC
FLUID JET WITH NOISE REDUCING SLEEVE	US	12/006363 1/2/2008	7708026 5/4/2010	Metaldyne, LLC

Title	Country	Applic. No./ Filing Date	Patent No. Issue Date	Record Owner
SINGLE MASS DUAL MODE CRANKSHAFT DAMPER WITH TUNED HUB	US	12/082442 4/11/2008		Metaldyne, LLC
ELASTOMERIC SEAL SIZER	US	12/156781 6/4/2008	8062012 11/22/2011	Metaldyne, LLC
SUPPORT STRUCTURE FOR DIFFERENTIAL	US	12/220028 7/21/2008		Metaldyne, LLC
PISTON COOLING JET WITH TRACKING BALL ORIFICE	US	12/231950 9/8/2008		Metaldyne, LLC
DIFFERENTIAL ASSEMBLY AND METHOD FOR MANUFACTURING SAME	US	12/288230 10/17/2008		Metaldyne, LLC
VARIABLE OUTPUT FLUID PUMP SYSTEM	US	12/475992 6/1/2009		Metaldyne, LLC
POWDER METAL ROCKER ARM	US	12/614927 11/9/2009		Metaldyne, LLC
METHOD AND APPARATUS FOR HONING A WORKPIECE AND A WORKPIECE	US	12/542489 8/17/2009	8235771 8/7/2012	Metaldyne, LLC

Trademark Registrations and Applications for Trademark Registrations

Mark	Country	Serial No.	Reg. No.	Record Owner
HS 150	United States	78/349156	3056356	Metaldyne, LLC
METALDYNE	United States	76/184236	3023983	Metaldyne, LLC
METALDYNE	United States	76/184237	3023984	Metaldyne, LLC
METALDYNE	Canada	1092597	TMA588257	Metaldyne, LLC
METALDYNE	Canada	1092598	TMA671836	Metaldyne, LLC
METALDYNE	Canada	1092599	TMA593388	Metaldyne, LLC
METALDYNE	Japan	2008-001711	5159771	Metaldyne LLC
METALDYNE	Mexico	479081	703740	Metaldyne LLC
METALDYNE	Mexico	479080	810538	Metaldyne LLC
METALDYNE	Mexico	479079	787833	Metaldyne LLC
METALDYNE	Mexico	479082	776523	Metaldyne LLC
METALDYNE	Mexico	479078	787832	Metaldyne LLC
METALDYNE & DESIGN	European Community	2067288	2067288	Metaldyne, LLC
DAMPOLATOR	European Community	6393656	6393656	Metaldyne, LLC