

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT7844131

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE (REEL 044455 / FRAME 0773)

CONVEYING PARTY DATA

Name	Execution Date
JPMORGAN CHASE BANK, N.A.	03/10/2023

RECEIVING PARTY DATA

Name:	ALUDYNE NORTH AMERICA, INC. (F/K/A DIVERSIFIED MACHINE, INC.)
Street Address:	300 GALLERIA OFFICENTRE, SUITE 501
City:	SOUTHFIELD
State/Country:	MICHIGAN
Postal Code:	48034

PROPERTY NUMBERS Total: 20

Property Type	Number
Application Number:	14979751
Application Number:	14153564
Application Number:	12709986
Application Number:	13869298
Application Number:	29327299
Application Number:	14809742
Application Number:	14790207
Application Number:	14265532
Application Number:	29090172
Application Number:	12886068
Application Number:	12982132
Application Number:	11009026
Application Number:	11998865
Application Number:	11716803
Application Number:	09811198
Application Number:	09899772
Application Number:	11413076
Application Number:	09803785
Application Number:	09414113
Application Number:	09414114

PATENT

CORRESPONDENCE DATA**Fax Number:** (800)914-4240*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:** 800-713-0755**Email:** Michael.Violet@wolterskluwer.com**Correspondent Name:** CT CORPORATION**Address Line 1:** 4400 EASTON COMMONS WAY**Address Line 2:** SUITE 125**Address Line 4:** COLUMBUS, OHIO 43219

NAME OF SUBMITTER:	DORIS KA
SIGNATURE:	/Doris Ka/
DATE SIGNED:	03/14/2023

Total Attachments: 9

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RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

This RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this “Release”), dated as of March 10, 2023 (the “Effective Date”), is made by JPMorgan Chase Bank, N.A., in its capacity as administrative agent and collateral agent (the “Agent”), in favor of the grantor parties identified on the signature page hereto (the “Grantors”).

WHEREAS, pursuant to that certain Security Agreement, dated as of November 15, 2017, by and among the Agent, the Grantors and certain other parties thereto (as supplemented by that certain Supplement No. 1 to the Security Agreement, dated as of May 27, 2021, and as amended, amended and restated, or otherwise modified from time to time, the “Security Agreement”), each Grantor granted to the Agent, in its capacity as Agent, a security interest in all of the respective Grantor’s right, title and interest in, to and under the Patents (the “Patent Collateral”) and all of the respective Grantor’s right, title and interest in, to under the Trademarks (the “Trademark Collateral”);

WHEREAS, pursuant to the Security Agreement, the Grantors executed and delivered the following patent security agreements (collectively, the “Patent Security Agreements”) for recordal with the United States Patent and Trademark Office (the “USPTO”):

- i. that certain Patent Security Agreement, dated as of November 15, 2017, by and between Aludyne Montague, LLC (f/k/a Diversified Machine Montague, LLC) and the Agent, which was recorded with the USPTO on November 15, 2017 at Reel/Frame 044455/0750;
- ii. that certain Patent Security Agreement, dated as of November 15, 2017, by and between Aludyne North America, Inc. (f/k/a Diversified Machine, Inc.) and the Agent, which was recorded with the USPTO on November 15, 2017 at Reel/Frame 044455/0773 (as supplemented by that certain Change of Name filing, which was recorded with the USPTO on November 9, 2019 at Reel/Frame 050963/0299 and that certain Change of Name filing, which was recorded with the USPTO on November 11, 2019 at Reel/Frame 050971/0167);
- iii. that certain Patent Security Agreement, dated as of November 15, 2017, by and between Aludyne US LLC (f/k/a SMW Automotive, LLC) and the Agent, which was recorded with the USPTO on November 15, 2017 at Reel/Frame 044455/0793 (as supplemented by that certain Change of Name filing, which was recorded with the USPTO on November 9, 2019 at Reel/Frame 050977/0472); and
- iv. that certain Patent Security Agreement, dated as of May 27, 2021, by and between Aludyne North America LLC and the Agent, which was recorded with the USPTO on May 28, 2021 at Reel/Frame 056474/0924;

WHEREAS, pursuant to the Security Agreement, the Grantors executed and delivered the following trademark security agreements (collectively, the “Trademark Security Agreements”) and, together with the Patent Security Agreements, the “IP Security Agreements”) for recordal with the USPTO:

- i. that certain Trademark Security Agreement, dated as of November 15, 2017, by and between Aludyne, Inc. (f/k/a Chassix, Inc.) and the Agent, which was recorded with the USPTO on November 15, 2017 at Reel/Frame 6205/0958 (as supplemented by that certain Change of Name filing, which was recorded with the USPTO on November 11, 2019 at Reel/Frame 6793/0418);

- ii. that certain Trademark Security Agreement, dated as of November 15, 2017, by and between Aludyne International, Inc. (f/k/a Concord International, Inc.) and the Agent, which was recorded with the USPTO on November 15, 2017 at Reel/Frame 6205/0976 (as supplemented by that certain Change of Name filing, which was recorded with the USPTO on November 11, 2019 at Reel/Frame 6793/0398);
- iii. that certain Trademark Security Agreement, dated as of November 15, 2017, by and between Aludyne North America, Inc. (f/k/a Diversified Machine, Inc.) and the Agent, which was recorded with the USPTO on November 15, 2017 at Reel/Frame 6205/0969 (as supplemented by that certain Change of Name filing, which was recorded with the USPTO on November 11, 2019 at Reel/Frame 6793/0428); and
- iv. that certain Trademark Security Agreement, dated as of May 27, 2021, by and between Aludyne North America LLC and the Agent, which was recorded with the USPTO on May 28, 2021 at Reel/Frame 7309/0626;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

1. Defined Terms. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Security Agreement or the IP Security Agreements, as applicable.

2. Release. The Agent, without representation or warranty of any kind, hereby releases, discharges, terminates and cancels all of its security interest in and to the Patent Collateral, including the patents and patent applications set forth in Schedule A attached hereto and the Trademark Collateral, including the trademark registrations and applications set forth in Schedule B attached hereto, in each case arising under the Security Agreement and the IP Security Agreements. If and to the extent that the Agent has acquired any right, title or interest in and to the Patent Collateral or the Trademark Collateral under the IP Security Agreements, the Agent, without representation or warranty of any kind, hereby re-transfers, re-conveys and re-assigns such right, title or interest to the respective Grantor.

3. Termination. The Agent, without representation or warranty of any kind, terminates and cancels the IP Security Agreements.

4. Further Assurances. The Agent agrees to take all further actions, and provide to the Grantors and their successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by the Grantors, at the Grantors' sole cost and expense, to more fully and effectively effectuate the purposes of this Release.

5. Governing Law. This Release shall be construed in accordance with and governed by the law of the State of New York, without regard to conflicts of law principles that would require the application of the laws of another jurisdiction.

[Signature Pages Follow]

IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

JPMORGAN CHASE BANK, N.A., acting in its capacity as Agent for the Lenders

By: Robert P. Kellas

Name: Robert P. Kellas

Title: Executive Director

Acknowledged and agreed:

ALUDYNE MONTAGUE, LLC (f/k/a DIVERSIFIED MACHINE MONTAGUE, LLC), as Grantor

By: *Conrad Hein*
Name: Conrad Hein
Title: Treasurer

ALUDYNE NORTH AMERICA, INC., as Grantor

By: *Conrad Hein*
Name: Conrad Hein
Title: Treasurer & Chief Financial Officer

ALUDYNE US LLC, as Grantor

By: *Conrad Hein*
Name: Conrad Hein
Title: Treasurer

ALUDYNE NORTH AMERICA LLC, as Grantor

By: *Conrad Hein*
Name: Conrad Hein
Title: Treasurer

ALUDYNE, INC., as Grantor

By: *Conrad Hein*
Name: Conrad Hein
Title: Treasurer & Chief Financial Officer

ALUDYNE INTERNATIONAL, INC., as Grantor

By: *Conrad Hein*
Name: Conrad Hein
Title: Treasurer & Chief Financial Officer

[Signature Page to Intellectual Property Release]

SCHEDULE A

Released United States Patents

* 2017 JPMorgan Chase Bank, N.A. patent security agreement recorded at Reel 044455 / Frame 0750

	Owner	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
1.	Diversified Machine Montague, LLC	Method and apparatus for venting a gas in a lined pressure furnace	10749113	12/30/2003	6994148	02/07/2006
2.	Diversified Machine Montague, LLC	Safety block device for use in a press device	10626511	07/24/2003	6938673	09/06/2005
3.	Diversified Machine Montague, LLC	Method for filling a mold	10045659	10/29/2001	6779588	08/24/2004
4.	Diversified Machine Montague, LLC	Mold temperature control for casting system	10186539	07/01/2002	6763879	07/20/2004
5.	Diversified Machine Montague, LLC	Quick-change lock assembly for casting machine fill tubes	10216976	08/12/2002	6755235	06/29/2004
6.	Diversified Machine Montague, LLC	Flexible manufacturing and workpiece transfer system	10061009	01/30/2002	6745454	06/08/2004

* 2017 JPMorgan Chase Bank, N.A. patent security agreement recorded at Reel 044455 / Frame 0773

* 2019 Name change from Diversified Machine, Inc. to Aludyne North America, Inc. recorded at Reel 050963 / Frame 0299

* 2019 Name change from Diversified Machine, Inc. to Aludyne North America, Inc. recorded at Reel 050971 / Frame 0167

	Owner	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
1.	Aludyne North America, Inc.	Wheel bearing retainer and methods thereof	14979751	12/28/2015	9610801	04/04/2017
2.	Aludyne North America, Inc.	Rear end gear box cover for racing cars	14153564	01/13/2014	9546726	01/17/2017
3.	Aludyne North America, Inc.	Wheel assembly and method for making same	12709986	02/22/2010	9120195	09/01/2015
4.	Aludyne North America, Inc.	Knuckle and bushing assembly	13869298	04/24/2013	9102211	08/11/2015
5.	Aludyne North America, Inc.	Rear end gear box housing with offset input	29327299	11/03/2008	D620848	08/03/2010
6.	Aludyne North America, Inc.	Wheel assembly, and apparatus and method for making same	14809742	07/27/2015		
7.	Aludyne North America, Inc.	Knuckle and bushing assembly	14790207	07/02/2015		
8.	Aludyne North America, Inc.	Wheel bearing retainer	14265532	04/30/2014	9272575	03/01/2016
9.	Aludyne North America, Inc.	Automotive valve cover	29090172	07/01/1998	D422551	04/11/2000
10.	Aludyne North America, Inc.	Wheel bearing retainer	12886068	09/20/2010	8740467	06/03/2014
11.	Aludyne North America, Inc.	Knuckle and bushing assembly	12982132	12/30/2010	8444158	05/21/2013
12.	Aludyne North America, Inc.	Method Of Processing Multi-Path Signals	11009026	12/13/2004	7508863	03/24/2009

	Owner	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
13.	Aludyne North America, Inc.	Knuckle hub assembly and method for making same	11998865	11/30/2007	7716833	05/18/2010
14.	Aludyne North America, Inc.	Measuring and testing device incorporating an air gauge	11716803	03/12/2007	7509863	03/31/2009
15.	Aludyne North America, Inc.	Zero roll suspension system	09811198	03/16/2001	6550797	04/22/2003
16.	Aludyne North America, Inc.	Knuckle hub assembly and method for making same	09899772	07/05/2001	6450584	09/17/2002
17.	Aludyne North America, Inc.	Knuckle hub assembly and method for making same	11413076	04/27/2006	RE42914	11/15/2011
18.	Aludyne North America, Inc.	Brake rotor assembly and method for making same	09803785	03/12/2001	6708589	03/23/2004
19.	Aludyne North America, Inc.	Knuckle hub assembly and method for making same	09414113	10/08/1999	6485109	11/26/2002
20.	Aludyne North America, Inc.	Knuckle hub fixture assembly and method of using	09414114	10/08/1999	6212981	04/10/2001

* 2017 JPMorgan Chase Bank, N.A. patent security agreement recorded at Reel 044455 / Frame 0793

* 2019 Name change from SMW Automotive, LLC to Aludyne US LLC recorded at Reel 050977 / Frame 0472

	Owner	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
1.	Aludyne US LLC	Apparatus for final finishing a wheel hub of a knuckle assembly and related method	13097173	04/29/2011	8656568	02/25/2014

* 2021 JPMorgan Chase Bank, N.A. patent security agreement recorded at Reel 056474 / Frame 0924

	Owner	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
1.	Aludyne North America LLC	Aluminum alloy	10100053	03/19/2002	6908590	06/21/2005
2.	Aludyne North America LLC	Semi-solid casting process of aluminum alloys with a grain refiner	10622775	07/21/2003	7025113	04/11/2006
3.	Aludyne North America LLC	Method and apparatus for vacuum measurement during die casting	10739580	12/19/2003	7004223	02/28/2006
4.	Aludyne North America LLC	Magnesium alloy and methods for making	10950491	09/28/2004	7165598	01/23/2007
5.	Aludyne North America LLC	High-performance tool cooling system	16023254	06/29/2018	10286448	05/14/2019
6.	Aludyne North America LLC	Composite part and method and tooling for making the same	16607928	10/24/2019		

	Owner	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
7.	Aludyne North America LLC	Composite part with external part cast around internal insert and method for producing the same	16482110	07/30/2019	11338359	05/24/2022
8.	Aludyne North America LLC	Composite part with external part cast around internal insert and method for producing the same	16344845	04/25/2019		
9.	Aludyne North America LLC	Molding tool with high-performance cooling system	17270572	02/23/2021		

SCHEDULE B

Released United States Trademarks

* 2017 JPMorgan Chase Bank, N.A. trademark security agreement recorded at Reel 6205 / Frame 0958

* 2019 Name change from Chassix, Inc. to Aludyne, Inc. recorded at Reel 6793 / Frame 0418

	Owner	Trademark	Serial No.	Filing Date	Reg. No.	Reg. Date
1.	Aludyne, Inc.	CHASSIX	85946638	05/30/2013	4960575	05/17/2016
2.	Aludyne, Inc.	CHASSIX	85945253	05/29/2013	4960572	05/17/2016

* 2017 JPMorgan Chase Bank, N.A. trademark security agreement recorded at Reel 6205 / Frame 0969

* 2019 Name change from Diversified Machine, Inc. to Aludyne North America, Inc. recorded at Reel 6793 / Frame 0428

	Owner	Trademark	Serial No.	Filing Date	Reg. No.	Reg. Date
1.	Aludyne North America, Inc.	DYNATURN	78212728	02/10/2003	3060849	02/21/2006

* 2017 JPMorgan Chase Bank, N.A. trademark security agreement recorded at Reel 6205 / Frame 0976

* 2019 Name change from Concord International, Inc. to Aludyne International, Inc. recorded at Reel 6793 / Frame 0398

	Owner	Trademark	Serial No.	Filing Date	Reg. No.	Reg. Date
1.	Aludyne International, Inc.	ALUTECH	85422217	09/14/2011	5091351	11/29/2016
2.	Aludyne International, Inc.	SMW AUTOMOTIVE	85422466	09/14/2011	4905276	02/23/2016
3.	Aludyne International, Inc.	ALUTECH	85502145	12/22/2011	4886158	01/12/2016

* 2021 JPMorgan Chase Bank, N.A. trademark security agreement recorded at Reel 7309/ Frame 0626

	Owner	Trademark	Serial No.	Filing Date	Reg. No.	Reg. Date
1.	Aludyne North America LLC	CASTLIGHT	86981024	03/26/2015	5125897	01/17/2017
2.	Aludyne North America LLC	CASTLIGHT	87331773	02/10/2017	5280882	09/05/2017

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