PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7768075

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST	

CONVEYING PARTY DATA

Name	Execution Date
JPMORGAN CHASE BANK, N.A. (AS SUCCESSOR BY MERGER TO BANK ONE, N.A.)	01/26/2023

RECEIVING PARTY DATA

Name:	ASTEC INDUSTRIES, INC.	
Street Address:	1725 SHEPHERD ROAD	
City:	CHATTANOOGA	
State/Country:	TENNESSEE	
Postal Code:	37421	

PROPERTY NUMBERS Total: 32

Property Type	Number
Patent Number:	6349819
Patent Number:	6336560
Patent Number:	6318928
Patent Number:	6296109
Patent Number:	6276464
Patent Number:	6257350
Patent Number:	6237703
Patent Number:	6234718
Patent Number:	6216797
Patent Number:	6131674
Patent Number:	6098811
Patent Number:	6091337
Patent Number:	5575538
Patent Number:	5564205
Patent Number:	5484111
Patent Number:	5482121
Patent Number:	5469926
Patent Number:	5294065
Patent Number:	5259717
Patent Number:	5228221
-	

PATENT

REEL: 062530 FRAME: 0704

507720928

Property Type	Number
Patent Number:	5226488
Patent Number:	5212896
Patent Number:	5197347
Patent Number:	5189817
Patent Number:	5181663
Patent Number:	5058685
Patent Number:	5029766
Patent Number:	4909333
Patent Number:	4909332
Patent Number:	4895053
Patent Number:	4871027
Patent Number:	4861195

CORRESPONDENCE DATA

Fax Number:

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: 7044441000

Email: kristen.mims@alston.com
Correspondent Name: ALSTON & BIRD LLP

Address Line 1: ONE SOUTH AT THE PLAZA

Address Line 2: 101 SOUTH TRYON STREET, SUITE 4000
Address Line 4: CHARLOTTE, NORTH CAROLINA 28280-4000

ATTORNEY DOCKET NUMBER:	012526/586144
NAME OF SUBMITTER:	KRISTEN MIMS
SIGNATURE:	/Kristen Mims/
DATE SIGNED:	01/30/2023

Total Attachments: 5

source=Astec_WF - Patent Security Release (Reel 014027.0141) [Executed]#page1.tif source=Astec_WF - Patent Security Release (Reel 014027.0141) [Executed]#page2.tif source=Astec_WF - Patent Security Release (Reel 014027.0141) [Executed]#page3.tif source=Astec_WF - Patent Security Release (Reel 014027.0141) [Executed]#page4.tif source=Astec_WF - Patent Security Release (Reel 014027.0141) [Executed]#page5.tif

TERMINATION AND RELEASE OF SECURITY INTEREST IN PATENTS

This TERMINATION AND RELEASE OF SECURITY INTEREST IN PATENTS (this "Release") dated as of January 26, 2023 (the "Release Date"), by JPMorgan Chase Bank, N.A. (as successor by merger to Bank One, N.A., in its capacity as collateral agent (the "Collateral Agent")) for the benefit of Astec Industries, Inc., a Tennessee corporation (the "Grantor").

WHEREAS, the Grantor has entered into that certain (i) Security Agreement, dated as of May 13, 2002, by and among the Grantor, the Collateral Agent and the other credit parties party thereto (the "Security Agreement"), and (ii) Borrower Patent Security Agreement, dated as of April 11, 2003, in favor of the Collateral Agent (the "Patent Security Agreement");

WHEREAS, pursuant to the Patent Security Agreement and the Security Agreement, the Grantor pledged and granted to the Collateral Agent a first priority security interest in and to all of its right, title and interest in, to and under all of the Patent Collateral (including, without limitation, those referred to on <u>Schedule I</u> hereto);

WHEREAS, the Collateral Agent filed with the United States Patent and Trademark Office (the "<u>USPTO</u>") notices of security interests in the Patent Collateral and the Patent Security Agreement which was recorded by the USPTO on May 2, 2003 at Reel 014027, Frame 0141;

WHEREAS, all liens granted to the Collateral Agent in connection with the Note Purchase Agreement and the Security Agreement on the assets of the Grantor have been released and the Grantor has requested that the Collateral Agent release its security interest in the Patent Collateral.

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

- 1. Release of Security Interest. Effective as of the Release Date, the Collateral Agent hereby, without any representation and warranty and without any recourse (a) terminates the liens and security interests created under the Patent Security Agreement in the Patent Collateral, (b) releases its security interest in the Patent Collateral, (c) discharges any and all rights, title and interest it has in and the security interest granted to the Collateral Agent in the Patent Collateral, (d) terminates the Patent Security Agreement, and (e) reassigns, regrants and reconveys to the Grantor any and all of the Collateral Agent's right, title and interest in and to the Patent Collateral.
- 2. <u>Recordation of Release</u>. The Collateral Agent understands and agrees that this Release shall be recorded by the Grantor or its representatives with the USPTO.
- 3. <u>Capitalized Terms</u>. Capitalized terms used herein and not otherwise defined shall have the meanings ascribed thereto in the Patent Security Agreement or the Security Agreement, as applicable.

[Signature page follows]

IN WITNESS WHEREOF, the Collateral Agent has caused this Release to be executed by its duly authorized officer as of the Release Date.

JPMORGAN CHASE BANK, N.A. (as successor by merger to Bank One, N.A.), as Collateral Agent

Ву:___

Name: Title:

John Kushnerick Managing Director

[Signature Page to Patent Release]

Schedule 1

PATENT NUMBER	DESCRIPTION	REGISTRA TION DATE	COMPANY	COUNTRY
	Belt Conveyor Idler Support	2/26/2002		
6349819 B1	Frame		Astec Industries, Inc.	USA
6336560 B1	Grizzly Screening Apparatus	1/8/2002	Astec Industries, Inc.	USA
6318928 BI	Mth. & App. For Electr. Htg. Screed Ass. In Pvg. Mach.	11/20/2001	Astec Industries, Inc.	USA
6296109 B1	Fold Linkage and Method of Using Same	10/2/2001	Astec Industries, Inc.	USA
6276464	Stake Coupler for a Horizontal Directional Drill	8/21/2001	Astec Industries, Inc.	USA
6257350	Multi Position Staking Sys. for a Horiz. Dir. Drill	7/10/2001	Astec Industries, Inc.	USA
6237703	Pipe Cartridge for a Horizontal Directional Drill	5/29/2001	Astec Industries, Inc.	USA
6234718	Vibratory Apparatus	5/22/2001	Astec Industries, Inc.	USA
6216797	Thrust System for a Horizontal Directional Drill	4/17/2001	Astec Industries, Inc.	USA
6131674	Gripping App. for Resisting Sliding of Drill. Mach	10/17/2000	Astec Industries, Inc.	USA
6098811	Grizzly Screening Apparatus	8/8/2000	Astec Industries, Inc.	USA
6091337	High Voltage Contact Monitor w/Builtin Self-Tstr	7/18/2000	Astec Industries, Inc.	USA
5575538	Rock Saw w/Centerline Conveyor Assembly	11/19/1996	Astec Industries, Inc.	USA
5564205	Excavating Machine w/Stowable Discharge	10/15/1996	Astec Industries, Inc.	USA
	Hammers for Hammer Mills	1/16/1996		USA
5484111	Wil a Cili Bi	1.0.11.00.6	Astec Industries, Inc.	TICA
5482121	Vibratory Cable Plow Assembly	1/9/1996	Astec Industries, Inc.	USA
5469926	Directional Boring Drill Bit Blad	11/28/1995	Astec Industries, Inc.	USA

	Portable screening/mixing	3/15/1994		USA
5294065	plant		Astec Industries, Inc.	
	Conveying Apparatus for Asphaltic Mix &	11/9/1993	Astec Industries, Inc.	USA
5259717				
5228221	Boom Assembly for a Trencher Machine	7/20/1993	Astec Industries, Inc.	USA
	Truck Mounted Boring System	7/13/1993	Astec Industries, Inc.	USA
5226488		- 12 - 14 0 0 2		770
	Control Sys. for a Walk Behind Trencher Mach.	5/25/1993	Astec Industries, Inc.	USA
5212896				
	Hand/Foot Cntrl Sys. For an Off-Hwy. Implement	3/30/1993	Astec Industries, Inc.	USA
5197347				
	Crumber Mechanism for a Trencher Machine	3/2/1993	Astec Industries, Inc.	USA
5189817				
5181663	Tub Grinder with Screen Portion	1/26/1993	Astec Industries, Inc.	USA
5058685	Dozer Blade Mounting Apparatus	10/22/1991	Astec Industries, Inc.	USA
	Reel-Carrying Apparatus for Cable Installers	7/9/1991	Astec Industries, Inc.	USA
5029766				
4909333	Vibratory Plow	3/20/1990	Astec Industries, Inc.	USA
4909332	Vibratory Plow	3/20/1990	Astec Industries, Inc.	USA
4895053	Ignition Enabling-Disabling Device	1/23/1990	Astec Industries, Inc.	USA
	Multiple Edge Sod Cutter for Vibratory Plow	10/3/1989	Astec Industries, Inc.	USA
4871027				
4861195	Cable Plow Chute	8/29/1989	Astec Industries, Inc.	USA

PATENT REEL: 062530 FRAME: 0710

RECORDED: 01/30/2023