506081431 05/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	PATENT SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
COOPER-STANDARD INDUSTRIAL AND SPECIALTY GROUP, LLC	05/29/2020

RECEIVING PARTY DATA

Name:	U.S. BANK NATIONAL ASSOCIATION, AS COLLATERAL AGENT	
Street Address:	535 GRISWOLD STREET, SUITE 550	
Internal Address:	GLOBAL CORPORATE SERVICES	
City:	DETROIT	
State/Country:	MICHIGAN	
Postal Code:	48226	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Patent Number:	6133373	
Patent Number:	6355305	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	049268-0303
NAME OF SUBMITTER:	KRISTIN J AZCONA
SIGNATURE:	/KJA/
DATE SIGNED:	05/29/2020

Total Attachments: 13

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PATENT 506081431 REEL: 052788 FRAME: 0114

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PATENT SECURITY AGREEMENT

This PATENT SECURITY AGREEMENT (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Patent Security Agreement") dated May 29, 2020, is made by the Persons listed on the signature pages hereof (collectively, the "Pledgors") in favor of U.S. Bank National Association, as collateral agent (together with its permitted successors in such capacity the "Collateral Agent") for the Secured Parties (as defined in the Indenture referred to below).

WHEREAS, COOPER-STANDARD AUTOMOTIVE INC., an Ohio Corporation, has entered into an Indenture, dated as of May 29, 2020 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**Indenture**"), with the Guarantors party thereto and U.S. Bank National Association, as the Trustee and Collateral Agent. Terms defined in the Indenture and not otherwise defined herein are used herein as defined in the Indenture.

WHEREAS, in order to secure the due and punctual payment of the Obligations (as defined in the Security Agreement), each Pledgor has executed and delivered that certain Pledge and Security Agreement dated May 29, 2020 made by the Pledgors to the Collateral Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement").

WHEREAS, under the terms of the Security Agreement, the Pledgors have granted to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of the Pledgors, and have agreed as a condition thereof to execute this Patent Security Agreement for recording with the U.S. Patent and Trademark Office and any other appropriate domestic governmental authorities.

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

<u>Grant of Security</u>. Each Pledgor, as security for the Secured Obligations (as defined in the Security Agreement), hereby grants to the Collateral Agent for the ratable benefit of the Secured Parties a security interest in all of such Pledgor's right, title and interest in and to the patents and patent applications set forth in Schedule A hereto (the "Patents"), (the "Collateral"):

<u>Purpose</u>. This Patent Security Agreement has been executed and delivered by the Pledgor for the purpose of recording the grant of a security interest herein with the United States Patent Office.

<u>Recordation</u>. Each Pledgor authorizes and requests that the Commissioner for Patents and any other applicable government officer record this Patent Security Agreement.

<u>Execution in Counterparts</u>. This Patent Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

<u>Grants, Rights and Remedies</u>. This Patent Security Agreement has been entered into in conjunction with the provisions of the Security Agreement. Each Pledgor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein.

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<u>Governing Law</u>. This Patent Security Agreement and the rights and obligations of the parties hereunder shall be governed by, and construed in accordance with, the laws of the State of New York.

US-DOCS\116218344.4

IN WITNESS WHEREOF, each Pledgor has caused this Patent Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

COOPER-STANDARD AUTOMOTIVE INC.

By:

Name: Jonathan P. Banas

Title: Executive Vice President and Chief Financial Officer

COOPER-STANDARD INDUSTRIAL AND SPECIALTY GROUP, LLC (f/k/a/ Lauren Manufacturing, LLC)

By:

Name: James Zabriskie

Title: Treasurer

PATENT

[Signature Page to Patent Security Agreement] REEL: 052788 FRAME: 0118

IN WITNESS WHEREOF, each Pledgor has caused this Patent Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

By:

Name: Jonathan P. Banas

Title: Executive Vice President and Chief Financial Officer

COOPER-STANDARD INDUSTRIAL AND SPECIALTY GROUP, LLC (f/k/a/ Lauren

Manufacturing, LLC)

Ву:

Title: Treasurer

PATENT

[Signature Page to Patent Security Agreement] **REEL: 052788 FRAME: 0119** U.S. BANK NATIONAL ASSOCIATION, as the Collateral Agent

By:

Name: James Kowalski Title: Vice President

SCHEDULE A

The following patents/patent applications are owned by Cooper-Standard Automotive Inc.

Title	App. No./Reg. No.	Notes
FLUSH QUARTER GLASS SEAL	8667739	
INTEGRAL TRIM TO SEAL OFF WEATHERSTRIP AND REMOVE NEED FOR FOAM PADS	8631609	
BODY SEAL AND INNER TRIM MODULE	8459723	
INNER GARNISH ASSEMBLY MODULE SYSTEM	8840170	
FLUID COUPLING ASSEMBLY	6408621	
THERMOSTATIC DEVICE AND RELATED METHOD	7757962	
REINFORCED PLASTIC HOSE	8807173	
TRIM ATTACHMENT METHOD AND ASSOCIATED PRODUCT	8713781	
METHOD OF FORMULATING LOW GRAVITY SPONGE RUBBER FOR AUTOMOTIVE WEATHERSTRIPS	9663641	
CO-EXTRUDED U-CHANNEL WITH INTEGRATED GLASSRUN	9616734	
CO-EXTRUED U-CHANNEL WITH INTEGRATED GLASSRUN	10611222	
EXTRUSION HAVING THERMOPLASTIC ELASTOMER CO-EXTRUDED ON CORE WITH ADDITIONAL IONOMERIC SHOW SURFACE	6652952	
BRACKET FOR ATTACHING A CLAMP TO A HOSE	6773037	

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PATENT REEL: 052788 FRAME: 0121

PCV VALVE GUIDE	8356587
SECONDARY RETENTION CLIP FOR FLUID TUBE CONNECTION	6851725
APPARATUS FOR ADHERING A CLAMP TO A HOSE	7111389
GALVANIZING DEVICE	7238264
CLIP-ON INNER PANEL SEAL ASSEMBLY	7950186
INVISIBLE DIVISION BAR MODULAR ASSEMBLY	7854094
METAL TO PLASTIC FLUID CONNECTION WITH OVERMOLDED ANTI-ROTATION RETAINER	7758086
DUAL-SHOT INJECTION MOLDED WEATHERSEAL	7726075
INNER BELT ATTACHED TO DOOR INNER TRIM PANEL	7536830
ONE-PIECE PLASTIC RETAINER WITH INTEGRATED WATER MANAGEMENT FEATURE	7350849
DEVICE TO ATTACH A FUEL RETURN LINE TO A FUEL INJECTOR AND DEVICE TO SUCTION FUEL FROM A FUEL INJECTOR	7331330
FUEL PRESSURE DAMPER	6463911
METHOD AND APPARATUS FOR MAINTAINING THE ALIGNMENT OF A FUEL INJECTOR	6481420
FUEL PRESSURE DAMPER	6568370
FUEL PRESSURE DAMPING SYSTEM AND METHOD	6848477
FUEL SYSTEM HAVING PRESSURE PULSATION DAMPING	6925989
ENHANCED FUEL PRESSURE PULSATION DAMPING SYSTEM WITH LOW FLOW RESTRICTION	7146965

QUICK CONNECT COLLET RETAINER WITH SELF- CENTERING STRUCTURE	7578529
INTERLOCKED WEATHERSTRIP APPEARANCE TREATMENT TO EXTERIOR MOULDING APPLICATIONS	7934341
SECONDARY RETENTION CLIP FOR FLUID TUBE CONNECTION	7618069
PLASTIC POWDER FILLED EPOXY PAINT FOR TUBING	6835428
SNAP MOUNT FLUID QUICK CONNECTOR	8113547
QUICK CONNECTOR WITH SWIVELABLE RETAINER HOUSING	6371529
RIGID LINE FOR A BRAKE, FUEL OR HYDRAULIC SYSTEM IN MOTOR VEHICLES	6412521
FLUID JOINT	6422609
QUICK CONNECTOR WITH ONE-WAY CHECK VALVE	6508269
METHOD FOR CLAMPING A PIPE WITH A HOSE OR A PIPE WITH THE AID OF A COMPRESSION SLEEVE	6526642
FLUID QUICK CONNECTOR WITH RETENTION CLIP FOR FLANGELESS ENDFORMS	6634679
FLUID QUICK CONNECTOR WITH SECURE ELECTRICAL CONTACT	6805383
HIGH PRESSURE FLUID QUICK CONNECT	6857667
LOW PROFILE FLUID QUICK CONNECTOR	6866303
FLUID CONDUIT QUICK CONNECTOR AND STUFFER PACK	6905143
CORROSION RESISTANT METAL TUBE AND PROCESS FOR MAKING THE SAME	6976510
ROTATABLE TWO PART QUICK CONNECTION	7029036
FALSE INSERTION PROTECTION TOP HAT FOR FLUID QUICK CONNECTORS	7055869

FLUID QUICK CONNECTOR FOR THREADED FLUID COMPONENTS	7108296
FLUID QUICK CONNECT WITH ADJUSTABLE FLOW CONTROL VALVE	7121592
METHOD FOR PREPARING A MULTI-LAYER METAL TUBE	6668455
REINFORCED, HIGH PRESSURE, LOW PERMEATION MULTILAYER HOSE	7357968
FLUID SHUT OFF VALVE CARTRIDGE WITH QUICK CONNECTION	6802491
AIR FLOW CONDUIT QUICK CONNECTOR	6431612
QUICK CONNECTOR RELEASE TOOL	6520546
COAXIAL QUICK CONNECTOR	6550815
TWIST LOCK HIGH PRESSURE QUICK CONNECTOR	6557903
ROTATABLE QUICK CONNECTOR	6612622
FLUID QUICK CONNECTOR WITH GROOVED ENDFORM	6637779
FLUID QUICK CONNECTOR WITH SECURE ELECTRICAL GROUND CONTACT	6755675
ROTATABLE QUICK CONNECTOR STUFFER PIN	6757950
RAPID-ACTION COUPLING FOR HOSES OR RIGID LINES IN MOTOR VEHICLES	6540263
TUBULAR FUEL PRESSURE DAMPER MOUNTING METHOD	6708670
MECHANICAL SNAP RETAINER ASSEMBLY FOR WEATHERSEAL	8979164
PLASTIC CHANNEL ASSEMBLY-BELOW BELT BRACKET FOR GLASSRUN SYSTEM	9272612
PLASTIC CHANNEL ASSEMBLY-BELOW BELT BRACKET FOR GLASSRUN SYSTEM	9944158

TUBING MATERIAL, DOUBLE WALL STEEL TUBES AND METHOD OF MANUFACTURING A DOUBLE WALL STEEL TUBE	10221989	
METHOD AND SYSTEM FOR TREATING A STEEL TUBING WITH A COATING TO RESIST CORROSION	62/214353	
FUEL TUBE FOR A GASOLINE ENGINE	2941298	
CLAMPING ARRANGEMENT WITH ELASTOMERIC RETAINING MEMBER	10584815	Provisional App. # 62/315708 was replaced with App. # 15/369002, which registered as 10584815.
QUICK CONNECTOR	10415733	
LOW PROFILE FLUID QUICK CONNECTOR	7014220	
HOSE JOINT WITH ADHESIVE	9845903	
QUICK CONNECT ASSEMBLY	10428987	
MOLDED OUTER BELT WEATHERSTRIP	12/681249	
CO-EXTRUED U-CHANNEL WITH INTERGRATED GLASSRUN	15/482312	
METHOD OF FORMULATING LOW GRAVITY SPONGE RUBBER FOR AUTOMOTIVE WEATHERSTRIPS	15/590099	
END CAP CLIP LOCK	10369939	
EXTERIOR APPLIQUE WITH INTERCHANGEABLE INSERTS	10118571	
BELT ASSEMBLY FOR VEHICLE HAVING HOOK AND SWING ATTACHMENT AND ASSOCIATED METHOD	16/083288	
WEATHERSTRIP ASSEMBLY AND METHOD OF ISOLATING DISSIMILAR METALS IN THE WEATHERSTRIP ASSEMBLY	15/478747	
BRIGHT STRIP RETENTION CLIP ASSEMBLY	15/588310	
UNSUPPORTED ULTRA-FLUSH GLASSRUN WEATHERSEAL ASSEMBLY	15/592659	

FLEXIBLE GLASS RUN PROFILE WITH MULTIPLE MATERIALS FOR DIFFERENT FUNCTIONAL BENEFITS	16/056972
INTEGRATED GLASSRUN AND BRIGHT STRIP ASSEMBLY FOR IN-LAND VEHICLE DOOR CONSTRUCTION	16/326098
CONNECTOR HAVING A MATING HEAD AND/OR A PILOT PIECE	62/890,445
COMPOSITION INCLUDING SILANE-GRAFTED POLYOLEFIN	10040888
HOSE, COMPOSITION INCLUDING SILANE-GRAFTED POLYOLEFIN, AND PROCESS OF MAKING A HOSE	10100139
COMPOSITION INCLUDING SILANE-GRAFTED POLYOLEFIN	10253127
HOSE, ABRASION RESISTANT COMPOSITION, AND PROCESS OF MAKING A HOSE	10371292
STATIC SEALS, COMPOSITIONS, AND METHODS OF MAKING THE SAME	15/836325
DYNAMIC SEALS, COMPOSITIONS, AND METHODS OF MAKING THE SAME	15/836357
HOSES, COMPOSITIONS, AND METHODS OF MAKING THE SAME	15/836387
MICRODENSE SEALS, COMPOSITIONS, AND METHODS OF MAKING THE SAME	15/836402
ROOFING MEMBRANES, COMPOSITIONS, AND METHODS OF MAKING THE SAME	15/836417
SHOE SOLES, COMPOSITIONS, AND METHODS OF MAKING THE SAME	15/836436
POLYOLEFIN ELASTOMER COMPOSITIONS AND METHODS OF MAKING THE SAME	15/836437
COMBINED SEALS, COMPOSITIONS, AND METHODS OF MAKING THE SAME	10570236
HOSE, COMPOSITION INCLUDING SILANE-GRAFTED POLYOLEFIN, AND PROCESS OF MAKING A HOSE	16/002132
POLYOLEFIN ELASTOMER COMPOSITIONS AND METHODS OF MAKING THE SAME	16/144674
ROOFING MEMBRANES, COMPOSITIONS, AND METHODS OF MAKING THE SAME	16/144719
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SHOE SOLES, COMPOSITIONS, AND METHODS OF MAKING THE SAME	16/144746
COMPOSITION INCLUDING SILANE-GRAFTED POLYOLEFIN	16/144777
POLYMERIC MEMBRANES, COMPOSITIONS, AND METHODS OF MAKING THE SAME	16/213600
COMPOSITION INCLUDING SILANE-GRAFTED POLYOLEFIN	16/282066
COMPOSITION INCLUDING SILANE-GRAFTED POLYOLEFIN	16/297651
COMPOSITION INCLUDING SILANE-GRAFTED POLYOLEFIN	10253127
HOSE, ABRASION RESISTANT COMPOSITION, AND PROCESS OF MAKING A HOSE	16/521753
COMPOSITIONS AND METHODS OF MAKING THERMOSET FOAMS FOR SHOE SOLES	16/578339
CATALYST CARRIER SYSTEM AND METHOD OF MAKING CATALYST CARRIER SYSTEM	62/815937
REACTION MIXTURE WITH CATALYST CARRIER SYSTEM	62/815945
METHOD OF MANUFACTURING A HIGH PRESSURE FLUID QUICK CONNECT	7089645
QUICK CONNECT ASSEMBLY AND METHOD	15/823822
CLAMPING ARRANGMENT WITH ELASTOMERIC RETAINING MEMBER	10584815
QUICK CONNECT ASSEMBLY AND METHOD	10612707
COMBINED SEALS, COMPOSITIONS, AND METHODS OF MAKING THE SAME	10570236
CATALYST CARRIER SYSTEM AND METHOD OF MAKING CATALYST CARRIER SYSTEM	16/811273
REACTION MIXTURE WITH CATALYST CARRIER SYSTEM	

REACTION MIXTURE WITH CATALYST CARRIER SYSTEM	16/811305	
SYSTEM, APPARATUS AND METHOD FOR COOLING A PASSENGER COMPARTMENT OF A MOTOR VEHICLE	13/570725	Continuation

The following patents/patent applications are owned by Cooper-Standard Industrial and Specialty Group, LLC (f.k.a. Lauren Manufacturing, LLC.)

Title	App. No./Reg. No.
Water-borne Fluoroelastomer coatings and cured films therefrom	6,133,373
Water-borne Fluoroelastomer coatings and cured films therefrom	6,355,305

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RECORDED: 05/29/2020

PATENT REEL: 052788 FRAME: 0128