

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7942774

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF PATENT SECURITY AGMT.
CONVEYING PARTY DATA	
Name	Execution Date
JPMORGAN CHASE BANK, N.A.	09/15/2022
RECEIVING PARTY DATA	
Name:	HUSCO AUTOMOTIVE HOLDINGS, LLC
Street Address:	2239 PEWAUKEE ROAD
Internal Address:	ATTN: TODD M. HOYTINK
City:	WAUKESHA
State/Country:	WISCONSIN
Postal Code:	53188
PROPERTY NUMBERS Total: 51	
Property Type	Number
Patent Number:	5878647
Patent Number:	5942892
Patent Number:	6149124
Patent Number:	6397655
Patent Number:	6398182
Patent Number:	6502393
Patent Number:	6328275
Patent Number:	6330798
Patent Number:	7089733
Patent Number:	6467264
Patent Number:	6457487
Patent Number:	6647718
Patent Number:	6715402
Patent Number:	6976357
Patent Number:	6763661
Patent Number:	6745992
Patent Number:	6779340
Patent Number:	6705079
Patent Number:	6718759

Property Type	Number
Patent Number:	6951102
Patent Number:	6880332
Patent Number:	6775974
Patent Number:	6701959
Patent Number:	7373869
Patent Number:	7451685
Patent Number:	6640163
Patent Number:	6732512
Patent Number:	6869060
Patent Number:	7377480
Patent Number:	7137331
Patent Number:	7387061
Patent Number:	7093383
Patent Number:	7406982
Patent Number:	7194855
Patent Number:	7210291
Patent Number:	7270046
Patent Number:	7296404
Patent Number:	D542307
Patent Number:	D540347
Patent Number:	7380398
Patent Number:	7341236
Patent Number:	7409825
Application Number:	10810377
Application Number:	11329664
Application Number:	11426397
Application Number:	11535505
Application Number:	11831341
Application Number:	11939847
Application Number:	11939861
Application Number:	12113517
Application Number:	12037558

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: 8007130755

Email: gabriela.alvarez@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:	LAURA RUNYEON
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SIGNATURE:	/Laura Runyeon/
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DATE SIGNED:	05/09/2023
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Total Attachments: 11

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source=IP patent#page11.tif

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

JPMORGAN CHASE BANK, N.A.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 15, 2022

- ☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☒ Other Release of Patent Security Agmt.

2. Name and address of receiving party(ies)

Name: HUSCO AUTOMOTIVE HOLDINGS, LLC

Internal Address: Attn: Todd M. Hoytink

Street Address: 2239 Pewaukee Road

City: Waukesha

State: Wisconsin

Country: USA Zip: 53188

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

☐ This document serves as an Oath/Declaration (37 CFR 1.63).

B. Patent No.(s)

SEE SCHEDULE I ATTACHED TO RELEASE

Additional numbers attached? ☒ Yes ☐ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Laura Runyeon

Internal Address: _____

Street Address: Miles & Stockbridge P.C.
100 Light Street, 10th floor

City: Baltimore

State: MD Zip: 21202

Phone Number: 410-385-3477

Docket Number: _____

Email Address: lrunyeon@milesstockbridge.com

6. Total number of applications and patents involved: 52

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

- ☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

Authorized User Name _____

9. Signature: Laura Runyeon

Signature

May 8, 2023

Date

Laura Runyeon

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

11

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

SCHEDULE 1

LIST OF PATENTS

Issued Patents

Country	Patent No.	Issue Date	Title
USA	5,878,647	3/9/99	Pilot Solenoid Control Valve and Hydraulic Control System Using Same
USA	5,942,892	8/24/99	Method and Apparatus for Sensing Armature Position in Reluctance Electromagnetic Actuators
USA	6,149,124	11/21/00	Pilot Solenoid Control Valve with Pressure Responsive Diaphragm
USA	6,397,655	6/4/02	Auto-Calibration of a Solenoid Operated Valve
USA	6,398,182	6/4/02	Pilot Solenoid Control Valve with an Emergency Operator
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USA	6,328,275	12/11/01	Bidirectional Pilot Operated Control Valve
USA	6,330,798	12/18/01	Hydraulic System with Shadow Poppet Valve
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USA	6,457,487	10/1/02	Hydraulic System with Three Electrohydraulic Valves for Controlling Fluid Flow to a Load
USA	6,647,718	11/18/03	Electronically Controlled Hydraulic System for Lowering a Boom in an Emergency
USA	6,715,402	4/6/04	Hydraulic Control Circuit for Operating a Split Actuator Mechanical Mechanism
USA	6,976,357	12/30/05	Conduit Loss Compensation for a Distributed Electrohydraulic System
USA	6,763,661	7/20/04	Apparatus and Method for

USA	6,745,992	6/8/04	Providing Vibration to an Appendage of a Work Vehicle
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USA	6,718,759	4/13/04	Apparatus for Controlling Bounce of Hydraulically Powered Equipment
USA	6,951,102	10/4/05	Velocity Based Method for Controlling a Hydraulic System
USA	6,880,332	4/19/05	Velocity Based Method for Controlling a Hydraulic System
USA	6,775,974	8/17/04	Method of Selecting a Hydraulic Metering Mode for a Function of a Velocity Based Control System
USA	6,701,959	3/9/04	Velocity Based Method of Controlling an Electrohydraulic Proportional Control Valve
USA	7,373,869	5/20/08	High Flow Rate Balanced Poppet Valve
USA	7,451,685	11/18/08	Hydraulic System with Mechanism for Relieving Pressure Trapped in an Actuator
USA	6,640,163	10/28/03	Hydraulic Control System with Cross Function Regeneration
USA	6,732,512	5/11/04	Operating System for a Programmable Controller of a Hydraulic System
USA	6,869,060	3/22/05	Velocity Based Electronic Control System for Operating Hydraulic Equipment
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USA	7,387,061	6/17/08	Hydraulic Cylinder Device
USA	7,093,383	8/22/06	Control Apparatus for Hydraulic Cylinder
USA			Automatic Hydraulic Load Leveling System for a Work

			Vehicle
USA	7,406,982	8/5/08	Hydraulic System Control Method Using a Differential Pressure Compensated Flow Coefficient
USA	7,194,855	3/27/07	Priority Communication Protocol for a Distributed Electrohydraulic System Having Multiple Controllers
USA	7,210,291	5/5/07	Priority Communication Protocol for a Distributed Electrohydraulic System Having Multiple Controllers
USA	7,270,046	9/18/07	Integrated Valve Assembly and Computer Controller for a Distributed Hydraulic Control System
USA	7,296,404	11/20/07	Apparatus for Controlling Deceleration of Hydraulically Powered Equipment
USA	D542,307	5/8/07	Hydraulic Valve Manifold Block
USA	D540,347	4/10/07	Electronic Controller and Hydraulic Valve Block Assembly
USA	7,380,398	6/3/08	Hydraulic Metering Mode Transitioning Technique for a Velocity Based Control System
USA	7,341,236	3/11/08	Pilot Operated Valve with a Pressure Balanced Poppet
USA	7,409,825	8/12/08	Hydraulic System with a Cylinder Isolation Valve

Pending Patent Application

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USA	10/810,377	3/26/04	Hydraulic System with Coordinated Multiple Axis Control of a Machine Member
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USA	11/535,505	9/27/06	Hydraulic Valve Assembly with a Pressure Compensated Directional Spool Valve and a Regeneration Shunt Valve
USA	11/831,341	7/31/07	Electrohydraulic Valve Control

USA	11/939,847	11/14/07	Circuit with Velocity Fault Detection and Rectification
USA	11/939,861	11/14/07	Energy Storage and Reuse Technique for a Hydraulic System
USA	12/113,517	5/1/08	Energy Storage and Reuse Technique for a Hydraulic System
USA	12/037,558	2/26/08	Hydraulic Sytem with Compensation for Kinematic Position Changes for Machine Members
USA			Pilot Operated Valve with Fast Closing Poppet

Patent Application in Preparation

<u>Country</u>	<u>Docket No.</u>	<u>Expected Filing Date</u>	<u>Title</u>
NONE			

RELEASE OF PATENT SECURITY AGREEMENT

THIS RELEASE OF PATENT SECURITY AGREEMENT (the "Release") is made as of this 15th day of September, 2022, by JPMORGAN CHASE BANK, N.A., a national banking association, in its capacity as Collateral Agent for and on behalf of the Lenders (the "Collateral Agent"), for the benefit of HUSCO AUTOMOTIVE HOLDINGS, LLC, a Delaware limited liability company (successor by merger to INCOVA TECHNOLOGIES, INC., a Delaware corporation) (the "Debtor").

WITNESSETH:

WHEREAS, pursuant to a Patent Security Agreement dated as of May 1, 2009 (the "Agreement"; any capitalized term used but not otherwise defined herein shall have the meaning assigned to such term in the Agreement) between the Debtor and the Collateral Agent, the Debtor granted a security interest in its right, title and interest in and to the intellectual property listed in Schedule 1 (the "Patents") to the Collateral Agent.

WHEREAS, in connection with the full satisfaction and discharge of the Financing Agreement, the Collateral Agent has agreed to release the security interests created under the Agreement and the Financing Agreement.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and adequacy of which are hereby acknowledged, the Collateral Agent hereby releases its liens on and security interests in the Patents, which liens and security interests were assigned in favor of the Collateral Agent and recorded with the United States Patent and Trademark Office on June 5, 2009 at Patent Reel 004014, frame 0378.

[SIGNATURE PAGE TO FOLLOW]

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IN WITNESS WHEREOF, the parties hereto executed this Release under seal, the day and year first above written.

JPMORGAN CHASE BANK, N.A., as Collateral
Agent for itself and other Lenders

By: Sally Weiland
Name: Sally Weiland
Title: Authorized Officer

SCHEDULE 1

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USA	12/113,517	5/1/08	Hydraulic Sytem with Compensation for Kinematic Position Changes for Machine Members
USA	12/037,558	2/26/08	Pilot Operated Valve with Fast Closing Poppet

Patent Application in Preparation

<u>Country</u>	<u>Docket No.</u>	<u>Expected Filing Date</u>	<u>Title</u>
NONE			

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