

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5438067

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Execution Date
HORIZON GLOBAL CORPORATION	03/22/2019
HORIZON GLOBAL AMERICAS INC.	03/22/2019

**RECEIVING PARTY DATA**

<b>Name:</b>	BANK OF AMERICA, N.A., AS AGENT
<b>Street Address:</b>	2600 WEST BIG BEAVER ROAD
<b>Internal Address:</b>	BUSINESS CAPITAL
<b>City:</b>	TROY
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48084

**PROPERTY NUMBERS Total: 77**

Property Type	Number
Patent Number:	D596369
Patent Number:	8579259
Patent Number:	D613208
Application Number:	15909204
Patent Number:	9931993
Patent Number:	D743244
Patent Number:	D680080
Application Number:	13314673
Application Number:	29614531
Patent Number:	9254778
Patent Number:	9616720
Application Number:	29593033
Patent Number:	6682089
Patent Number:	6685210
Patent Number:	9199571
Patent Number:	9199520
Patent Number:	8979112
Application Number:	62730221

PATENT

<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	62677881
<b>Patent Number:</b>	6419257
<b>Patent Number:</b>	8695176
<b>Patent Number:</b>	6601868
<b>Patent Number:</b>	9815509
<b>Patent Number:</b>	D670211
<b>Patent Number:</b>	8602438
<b>Application Number:</b>	62785306
<b>Patent Number:</b>	6942236
<b>Patent Number:</b>	9738127
<b>Patent Number:</b>	7100231
<b>Patent Number:</b>	D810530
<b>Application Number:</b>	15180548
<b>Application Number:</b>	62746848
<b>Patent Number:</b>	8286986
<b>Application Number:</b>	29638394
<b>Patent Number:</b>	8783705
<b>Patent Number:</b>	8783706
<b>Patent Number:</b>	9242520
<b>Patent Number:</b>	9802451
<b>Patent Number:</b>	D686953
<b>Patent Number:</b>	D584695
<b>Patent Number:</b>	D702525
<b>Patent Number:</b>	D804265
<b>Patent Number:</b>	D577175
<b>Patent Number:</b>	8523148
<b>Patent Number:</b>	D595922
<b>Patent Number:</b>	9809072
<b>Patent Number:</b>	D560324
<b>Application Number:</b>	15839968
<b>Patent Number:</b>	7367481
<b>Patent Number:</b>	9499017
<b>Patent Number:</b>	8495779
<b>Patent Number:</b>	8656542
<b>Patent Number:</b>	D838078
<b>Patent Number:</b>	D821172
<b>Patent Number:</b>	D821837
<b>Application Number:</b>	29654423

Property Type	Number
Application Number:	29654771
Patent Number:	D770874
Patent Number:	D642031
Patent Number:	D700486
Patent Number:	D756734
Patent Number:	8286945
Patent Number:	6543260
Application Number:	15482859
Patent Number:	D542950
Patent Number:	8882132
Patent Number:	8215658
Patent Number:	8360458
Patent Number:	D675395
Patent Number:	D657931
Patent Number:	D595923
Patent Number:	D839527
Application Number:	29672220
Application Number:	29610155
Patent Number:	D719901
Patent Number:	D617284
Patent Number:	9896067

**CORRESPONDENCE DATA**

**Fax Number:** (312)698-4515

*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:** 312 849 8138

**Email:** edavenport@mcguirewoods.com

**Correspondent Name:** MICHAEL J. PETERS, MCGUIREWOODS LLP

**Address Line 1:** 77 WEST WACKER DRIVE

**Address Line 2:** SUITE 4100

**Address Line 4:** CHICAGO, ILLINOIS 60601-1818

<b>ATTORNEY DOCKET NUMBER:</b>	2068279-5008
<b>NAME OF SUBMITTER:</b>	MICHAEL J. PETERS
<b>SIGNATURE:</b>	/MichaelPeters/
<b>DATE SIGNED:</b>	03/25/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 9**  
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**GRANT OF**  
**SECURITY INTEREST IN PATENT RIGHTS**

THIS GRANT OF SECURITY INTEREST IN PATENT RIGHTS (“Agreement”), dated as of March 22, 2019 is made by each of the signatories hereto (together with any other entity that may become a party hereto as provided herein, the “Grantors”), in favor of Bank of America, N.A., a national banking association, as agent (in such capacity, the “Agent”) for the Secured Parties.

WITNESSETH:

WHEREAS, the Grantors, Horizon Global Corporation (“Parent Borrower” and together with the Grantors and any other Subsidiaries of the Parent Borrower party thereto from time to time as Borrowers, collectively, “Borrowers”), the other Subsidiaries of the Parent Borrower from time to time party thereto, the financial institutions from time to time party thereto as Lenders, and the Agent have entered into that certain Amended and Restated Loan Agreement, dated as of December 22, 2015 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Loan Agreement”), which, among other things, amends and restates that certain Loan Agreement, dated as of June 30, 2015, by and among the Parent Borrower, certain of the Subsidiaries of the Parent Borrower, the Agent and the other financial institutions party thereto;

WHEREAS, pursuant to the Loan Agreement, the Lenders have severally agreed to make extensions of credit and other financial accommodations to the Borrowers upon the terms and subject to the conditions set forth therein;

WHEREAS, the Borrowers are members of an affiliated group of companies that includes each other Grantor;

WHEREAS, in connection with the Loan Agreement, the Grantors and certain other subsidiaries of the Parent Borrower have executed and delivered an Amended and Restated ABL Guarantee and Collateral Agreement, dated of March 15, 2019 which amends and restates that certain ABL Guarantee and Collateral Agreement, dated as of June 30, 2015 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Guarantee and Collateral Agreement”) in favor of the Agent for the ratable benefit of the Secured Parties;

WHEREAS, pursuant to the Guarantee and Collateral Agreement, the Grantors and the other Subsidiaries of the Parent Borrower party thereto pledged and granted to the Agent for the ratable benefit of the Secured Parties a security interest in all of their right, title and interest in Intellectual Property, including without limitation the Patents; and

WHEREAS, the Grantors have duly authorized the execution, delivery and performance of this Agreement.

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and in order to induce the Lenders to make their respective extensions of

credit to the Borrower under the Loan Agreement, each Grantor agrees, for the benefit of the Agent and the Lenders, as follows:

SECTION 1. Definitions. Unless otherwise defined herein or the context otherwise requires, terms used in this Agreement, including its preamble and recitals, have the meanings provided or provided by reference in the Loan Agreement and the Guarantee and Collateral Agreement.

SECTION 2. Grant of Security Interest. Each Grantor hereby pledges and grants to the Agent, on behalf of and for the benefit of the Secured Parties, to secure the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Obligations, a security interest in all of its right, title and interest in, to and under such Grantor's Patents (including, without limitation, those items listed on Schedule A hereto), whether now owned by, or hereafter acquired by such Grantor (including under any trade name or derivations thereof).

SECTION 3. Purpose. This Agreement has been executed and delivered by Grantors for the purpose of recording the grant of security interest herein with the United States Patent and Trademark Office. The security interest granted hereby has been granted to the Agent, on behalf of and for the benefit of the Secured Parties, in connection with the Guarantee and Collateral Agreement and is expressly subject to the terms and conditions thereof. The Guarantee and Collateral Agreement, that certain Grant of Security Interest in Patent Rights, dated as of June 30, 2015, made by the Grantors in favor of the Agent, that certain Grant of Security Interest in Patent Rights, dated as of December 22, 2015, made by certain of the Grantors in favor of the Agent, and any and all other security agreements providing for the grant of a security interest in any of the Intellectual Property of any of the Grantors to the Agent, in each case as amended, amended and restated, supplemented, or otherwise modified from time to time, and all rights and remedies of the Secured Parties under all of the foregoing, shall remain in full force and effect in accordance with their terms.

SECTION 4. Acknowledgment. Each Grantor does hereby further acknowledge and affirm that the rights and remedies of the Agent and the other Secured Parties with respect to the security interest in the Patents granted hereby are more fully set forth in the Loan Agreement and the Guarantee and Collateral Agreement, the terms and provisions of which (including the remedies provided for therein) are incorporated by reference herein as if fully set forth herein.

SECTION 5. Counterparts. This Agreement may be executed in counterparts, each of which will be deemed an original, but all of which together constitute one and the same original.

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IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the day and year first above written.


HORIZON GLOBAL AMERICAS INC.

By:  \_\_\_\_\_

Name: Brian Whittman

Title: Vice President, Finance

HORIZON GLOBAL CORPORATION

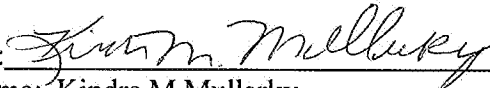
By:  \_\_\_\_\_

Name: Brian Whittman

Title: Vice President, Finance

[Signature Page to Patent Security Agreement]

BANK OF AMERICA, N.A.,  
a national banking association, as Agent

By:   
Name: Kindra M Mullarky  
Title: Senior Vice President

[Signature Page to Patent Security Agreement]

NAI-1506442543v3

**PATENT**  
**REEL: 049872 FRAME: 0226**



Schedule A  
Patents

**U.S. PATENTS AND APPLICATIONS**

Owner	Status	Title	Case Type	Country	App. No.	Filing Date	Patent No.	Issue Date
Horizon Global Americas Inc.	Granted	WINCH COVER	DES	United States of America	29/310,829	11-Sep-2008	D596,369	14-Jul-2009
Horizon Global Americas Inc.	Granted	TWO SPEED WINCH ASSEMBLY	PRI	United States of America	12/778,008	11-May-2010	8,579,259	12-Nov-2013
Horizon Global Americas Inc.	Granted	HITCH BALL ASSEMBLY	DES	United States of America	29/313,947	20-Feb-2009	D613,208	06-Apr-2010
Horizon Global Americas Inc.	Published	ABOVE-BED GOOSENECK TOWING APPARATUS	ORD	United States of America	15/909,204	01-Mar-2018		
Horizon Global Americas Inc.	Granted	ACCESSORY ADAPTER BRACKET	ORD	United States of America	13/435,658	30-Mar-2012	9931993	03-Apr-2018
Horizon Global Americas Inc.	Granted	ACCESSORY ATTACHMENT DEVICE	DES	United States of America	29/483,221	26-Feb-2014	D743,244	17-Nov-2015
Horizon Global Americas Inc.	Granted	TRAILER ADAPTER	DES	United States of America	29/397,215	13-Jul-2011	D680,080	16-Apr-2013
Horizon Global Americas Inc.	Published	ADAPTER FOR UNDER BED HITCH MOUNTING SYSTEM	ORD	United States of America	13/314,673	08-Dec-2011		
Horizon Global Americas Inc.	Pending	ADJUSTABLE BALL AND CLEVIS MOUNT ASSEMBLY	PDS	United States of America	29/614,531	21-Aug-2017		
Horizon Global Americas Inc.	Granted	ADJUSTABLE CAM BUCKLE	ORD	United States of America	12/835,258	13-Jul-2010	9,254,778	09-Feb-2016
Horizon Global Americas Inc.	Granted	ADJUSTABLE CHANNEL TRAILER MOUNT	ORD	United States of America	14/713,714	15-May-2015	9,616,720	11-Apr-2017
Horizon Global Americas Inc.	Pending	ADJUSTABLE CLEVIS HITCH BALL	PDS	United States of America	29/593,033	06-Feb-2017		
Horizon Global Americas Inc.	Granted	ADJUSTABLE FIFTH WHEEL HITCH WITH IMPROVED LOCKING MECHANISM	PRI	United States of America	10/085,958	28-Feb-2002	6,682,089	27-Jan-2004
Horizon Global Americas Inc.	Granted	ADJUSTABLE FIFTH WHEEL HITCH WITH ROLLERS	ORD	United States of America	10/222,522	16-Aug-2002	6,685,210	03-Feb-2004
Horizon Global Americas Inc.	Granted	ADJUSTABLE FLEXIBLE CARGO STRAP	PRI	United States of America	13/540,919	03-Jul-2012	9,199,571	01-Dec-2015
Horizon Global Americas Inc.	Granted	ADJUSTABLE HITCH ASSEMBLY	ORD	United States of America	12/587,179	02-Oct-2009	9,199,520	01-Dec-2015
Horizon Global Americas Inc.	Granted	ADJUSTABLE HITCH ASSEMBLY	CIP	United States of America	13/626,604	25-Sep-2012	8,979,112	17-Mar-2015
Horizon Global Americas Inc.	Pending	ADJUSTABLE HITCH ASSEMBLY	PRO	United States of America	62/730,221	12-Sep-2018		
Horizon Global Americas Inc.	Pending	ADJUSTABLE HITCH ASSEMBLY WITH LOCKABLE COUPLER	PRO	United States of America	62/677,881	30-May-2018		
Horizon Global Americas Inc.	Granted	ADJUSTABLE LENGTH CAM ARM FOR WEIGHT DISTRIBUTING HITCH ASSEMBLY	ORD	United States of America	09/678,558	03-Oct-2000	6,419,257	16-Jul-2002
Horizon Global Americas Inc.	Granted	ADJUSTABLE TARP STRAP	ORD	United States of America	12/835,249	13-Jul-2010	8,695,176	15-Apr-2014
Horizon Global Americas Inc.	Granted	ADJUSTABLE TOWING HITCH ASSEMBLY	CON	United States of America	10/235,334			Aug-2003

Horizon Global Americas Inc.	Granted	FIFTH WHEEL HITCH RETENTION SYSTEM	ORD	United States of America	13/190,917	26-Jul-2011	9,815,509	14-Nov-2017
Horizon Global Americas Inc.	Granted	FIFTH WHEEL HITCH SKID PLATE COVER	DES	United States of America	29/366,485	26-Jul-2010	D670,211	06-Nov-2012
Horizon Global Americas Inc.	Granted	FIFTH WHEEL HITCH SKID PLATE COVER	ORD	United States of America	13/191,009	26-Jul-2011	8,602,438	10-Dec-2013
Horizon Global Americas Inc.	Pending	FIFTH WHEEL HITCH WITH LATCHING SYSTEM	PRO	United States of America	62/785,306	27-Dec-2018		
Horizon Global Americas Inc.	Granted	FIFTH WHEEL HITCH WITH ROCKER	ORD	United States of America	10/225,627	22-Aug-2002	6,942,236	13-Sep-2005
Horizon Global Americas Inc.	Granted	FLAT MOUNT ADJUSTABLE HEIGHT GOOSENECK COUPLER	ORD	United States of America	13/800,357	13-Mar-2013	9,738,127	22-Aug-2017
Horizon Global Americas Inc.	Granted	FOLDABLE RAMP HAVING RUNG HINGE	ORD	United States of America	10/900,023	27-Jul-2004	7,100,231	05-Sep-2006
Horizon Global Americas Inc.	Granted	FOLDING WRENCH	DES	United States of America	29/585,589	28-Nov-2016	D810530	20-Feb-2018
Horizon Global Americas Inc.	Published	FRAME AND TRIM RINGS FOR UNDERBED HITCH MOUNTING SYSTEM	ORD	United States of America	15/180,548	13-Jun-2016		
Horizon Global Americas Inc.	Pending	GARAGE WALL STORAGE SYSTEM	PRO	United States of America	62/746,848	17-Oct-2018		
Horizon Global Americas Inc.	Granted	GOOSENECK COUPLER	PRI	United States of America	12/971,960	17-Dec-2010	8,286,986	16-Oct-2012
Horizon Global Americas Inc.	Pending	GOOSENECK COUPLER	DCN	United States of America	29/638,394	27-Feb-2018		
Horizon Global Americas Inc.	Granted	GOOSENECK COUPLER WITH SLIDEABLE STYLE LOCKING PLATES	ORD	United States of America	13/299,424	18-Nov-2011	8,783,705	22-Jul-2014
Horizon Global Americas Inc.	Granted	GOOSENECK COUPLER WITH SLIDEABLE STYLE LOCKING PLATES	ORD	United States of America	13/299,453	18-Nov-2011	8,783,706	22-Jul-2014
Horizon Global Americas Inc.	Granted	GOOSENECK HITCH BALL	PRI	United States of America	13/833,789	15-Mar-2013	9,242,520	26-Jan-2016
Horizon Global Americas Inc.	Granted	GOOSENECK HITCH BALL	CON	United States of America	15/006,682	26-Jan-2016	9,802,451	31-Oct-2017
Horizon Global Americas Inc.	Granted	GOOSENECK COUPLER HEAD WITH INTEGRATED LOCKING HANDLE	DES	United States of America	29/413,787	21-Feb-2012	D686,953	30-Jul-2013
Horizon Global Americas Inc.	Granted	HAND CONTROL UNIT FOR TRAILER MOUNTED BRAKE CONTROLLER	DES	United States of America	29/293,457	26-Nov-2007	D584,695	13-Jan-2009
Horizon Global Americas Inc.	Granted	HANDLE	DES	United States of America	29/450,030	15-Mar-2013	D702,525	15-Apr-2014
Horizon Global Americas Inc.	Granted	HANDLE FOR A RATCHET ASSEMBLY	DCN	United States of America	29/547,515	04-Dec-2015	D804265	05-Dec-2017
Horizon Global Americas Inc.	Granted	HANDLE FOR JACK ASSEMBLY JACK ASSEMBLY (CON)	DES	United States of America	29/289,359	17-Jul-2007	D577,175	16-Sep-2008
Horizon Global Americas Inc.	Granted	HANDLE FOR JACK ASSEMBLY JACK ASSEMBLY (CON)	ORD	United States of America	12/218,515	16-Jul-2008	8,523,148	03-Sep-2013
Horizon Global Americas Inc.	Granted	HANDLE FOR JACK ASSEMBLY JACK ASSEMBLY (CON)	DDV	United States of America	29/310,360	11-Aug-2008	D505,077	07-Jul-2009
Horizon Global Americas Inc.	Granted	HANDLE FOR JACK ASSEMBLY	CON	United States of America	14/014,91			Nov-2017

Horizon Global Americas Inc.	Granted	POWERED DRIVE FOR JACK	DES	United States of America	29/288,182	01-Jun-2007	D560,324	22-Jan-2008
Horizon Global Americas Inc.	Published	PROGRAMMABLE LOCK WITH PULL PIN ASSEMBLY	ORD	United States of America	15/839,968	13-Dec-2017		
Roof Rack Industries Pty Ltd	Granted	RAIL BAR ROOF RACK	ORD	United States of America	10/769,455	30-Jan-2004	7,367,481	06-May-2008
Horizon Global Americas Inc.	Granted	FIFTH WHEEL HITCH MOUNTING SYSTEM	ORD	United States of America	14/919,260	21-Oct-2015	9,499,017	22-Nov-2016
Horizon Global Americas Inc.	Granted	RAMP INSERT	CIP	United States of America	13/088,996	18-Apr-2011	8,495,779	30-Jul-2013
Horizon Global Americas Inc.	Granted	RAMP INSERT	CON	United States of America	13/928,013	26-Jun-2013	8,656,542	25-Feb-2014
Horizon Global Americas Inc.	Granted	RAMP WITH TREADS	DES	United States of America	29/586,490	05-Dec-2016	D838078	08-Jan-2019
Horizon Global Americas Inc.	Granted	RATCHET	DCP	United States of America	29/586,510	05-Dec-2016	D821172	26-Jun-2018
Horizon Global Americas Inc.	Granted	RATCHET	DES	United States of America	29/580,310	07-Oct-2016	D821837	03-Jul-2018
Horizon Global Americas Inc.	Pending	RATCHET	DDV	United States of America	29/654,423	25-Jun-2018		
Horizon Global Americas Inc.	Pending	RATCHET	DDV	United States of America	29/654,771	27-Jun-2018		
Horizon Global Americas Inc.	Granted	RATCHET FOR LOAD-SECURING TIE-DOWN STRAP	DCN	United States of America	29/479,590	17-Jan-2014	D770,874	08-Nov-2016
Horizon Global Americas Inc.	Granted	RATCHET FOR LOAD-SECURING TIE-DOWN STRAP	DES	United States of America	29/333,278	05-Mar-2009	D642,031	26-Jul-2011
Horizon Global Americas Inc.	Granted	RATCHET HANDLE ASSEMBLY	DES	United States of America	29/420,338	08-May-2012	D700,486	04-Mar-2014
Horizon Global Americas Inc.	Granted	RATCHET HANDLE ASSEMBLY	DDV	United States of America	29/530,923	22-Jun-2015	D756734	24-May-2016
Horizon Global Americas Inc.	Granted	RATCHET MECHANISM	ORD	United States of America	12/383,919	30-Mar-2009	8,286,945	16-Oct-2012
Horizon Global Americas Inc.	Granted	RECEIVER LOCK	ORD	United States of America	09/776,112	02-Feb-2001	6543260	08-Apr-2003
Horizon Global Americas Inc.	Published	RECEIVER PIN LOCKING DEVICE	CON	United States of America	15/482,859	10-Apr-2017		
Horizon Global Americas Inc.	Granted	RECTANGULAR DECORATIVE REFLECTOR FOR VEHICLE LIGHT WITH MULTIPLE LIGHT EMITTING DIODES	DES	United States of America	29/262,453	30-Jun-2006	D542,950	15-May-2007
Horizon Global Americas Inc.	Granted	REMOVABLE GOOSENECK HITCH SAFETY CHAIN BRACKET	PRI	United States of America	13/833,595	15-Mar-2013	8,882,132	11-Nov-2014
Horizon Global Americas Inc.	Granted	REMOVABLE SAFETY CHAIN TIE DOWN APPARATUS	ORD	United States of America	12/578,978	14-Oct-2009	8,215,658	10-Jul-2012
Horizon Global Americas Inc.	Granted	REMOVABLE SAFETY CHAIN TIE DOWN APPARATUS	CON	United States of America	13/541,976	05-Jul-2012	8,360,458	29-Jan-2013

Horizon Global Americas Inc.	Granted	WINCH BODY	DCN	United States of America	29/414,095	24-Feb-2012	D675,395	29-Jan-2013
Horizon Global Americas Inc.	Granted	WINCH BODY	DES	United States of America	29/380,221	01-Dec-2010	D657,931	17-Apr-2012
Horizon Global Americas Inc.	Granted	WINCH HANDLE	DES	United States of America	29/310,783	10-Sep-2008	D595,923	07-Jul-2009
Horizon Global Americas Inc.	Granted	WINCH HOUSING	DES	United States of America	29/585,815	29-Nov-2016	D839527	29-Jan-2019
Horizon Global Americas Inc.	Pending	WINCH HOUSING	DDV	United States of America	29/672,220	04-Dec-2018		
Horizon Global Americas Inc.	Pending	WINCH HOUSING	PDS	United States of America	29/610,155	10-Jul-2017		
Horizon Global Americas Inc.	Granted	WING STYLE SINGLE BIKE RACK	DES	United States of America	29/454,490	10-May-2013	D719,901	23-Dec-2014
Horizon Global Americas Inc.	Granted	WIRING CONNECTOR	DES	United States of America	29/315,057	21-May-2009	D617,284	08-Jun-2010
Horizon Global Americas Inc.	Granted	JACK ASSEMBLY	PRI	United States of America	13/920,755	18-Jun-2013	9896067	20-Feb-2018

RECORDED 03/25/2019

PATENT  
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