### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4900874

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	TERM LOAN SECURITY AGREEMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JELD-WEN, INC.	03/28/2018

### **RECEIVING PARTY DATA**

Name:	BANK OF AMERICA, N.A., AS ADMINISTRATIVE AGENT
Street Address:	901 MAIN STREET, 14TH FLOOR
Internal Address:	TX1-492-14-11
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75202

### **PROPERTY NUMBERS Total: 15**

Property Type	Number
Application Number:	15452586
Application Number:	15400967
Application Number:	62508889
Application Number:	29614194
Application Number:	29616177
Application Number:	29616178
Application Number:	29614219
Application Number:	29616493
Application Number:	29616498
Application Number:	29617036
Application Number:	29617049
Application Number:	29617053
Application Number:	29617054
Application Number:	29617055
Application Number:	29617059

### **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.

504854135 REEL: 045838 FRAME: 0463

**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:	ELAINE CARRERA
SIGNATURE:	/Elaine Carrera/
DATE SIGNED:	04/05/2018

### **Total Attachments: 6**

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PATENT REEL: 045838 FRAME: 0464

### TERM LOAN PATENT SECURITY AGREEMENT

This Term Loan Patent Security Agreement (this "Agreement"), dated as of March 28, 2018, is entered into by the undersigned (the "Grantor") in favor of Bank of America, N.A., as Administrative Agent (together with its successors, in such capacity, the "Administrative Agent") for the benefit of the Secured Parties (as defined in the Pledge and Security Agreement described below).

WHEREAS, the Grantor has executed and delivered that certain Term Loan Pledge and Security Agreement, dated October 15, 2014, as amended as of December 14, 2017, in favor of the Administrative Agent (as the same may be amended, restated, amended and restated or otherwise modified, the "Pledge and Security Agreement"), pursuant to which the Grantor has granted to the Administrative Agent, for the ratable benefit of the Secured Parties, a security interest in all of the Grantor's right, title, and interest in and to the Patent Collateral (as defined below).

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Grantor and the Administrative Agent hereby agree as follows:

SECTION 1. <u>Defined Terms</u>. Capitalized terms not otherwise defined herein have the meanings set forth in the Pledge and Security Agreement.

SECTION 2. Grant of Security Interest. The Grantor hereby collaterally assigns, grants, mortgages and pledges to the Administrative Agent, for the benefit of the Secured Parties, and hereby grants to the Administrative Agent, for the benefit of the Secured Parties, a security interest in all of the following property now owned or at any time hereafter acquired by the Grantor or in which the Grantor now has or at any time in the future may acquire any right, title, or interest and wherever the same may be located (collectively, the "Patent Collateral"), as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Grantor's Obligations (including, without limitation, any extensions, modifications, substitutions, amendments or renewals of any or all of such Obligations):

- (i) all patents and patent applications including those set forth in Schedule A hereto;
- (ii) all extensions and renewals of the foregoing;
- (iii) the right to sue or otherwise recover for any past, present and future infringement, dilution, or other violation of any of the foregoing or for any injury to goodwill;
- (iv) all Proceeds of the foregoing, including, without limitation, licenses, royalties, income, payments, claims, damages, and proceeds of suit now or hereafter due and/or payable with respect thereto; and
- (v) and all other rights of any kind accruing thereunder or pertaining thereto throughout the world.

PATENT REEL: 045838 FRAME: 0465 SECTION 3. Security Agreement. The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Administrative Agent for the ratable benefit of the Secured Parties pursuant to the Pledge and Security Agreement, and the Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Pledge and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Agreement is deemed to conflict with the Pledge and Security Agreement, the provisions of the Pledge and Security Agreement shall control.

SECTION 4. <u>Recordation</u>. The Grantor authorizes and requests that the Commissioner for Patents and any other applicable government officer record this Agreement.

SECTION 5. Governing Law. This agreement and the rights and obligations of the parties hereunder and any claim or controversy relating hereto shall be governed by, and construed and interpreted in accordance with, the laws of the State of New York, without regard to its conflicts of laws principles.

SECTION 6. <u>Counterparts</u>. This 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.

[Signatures follow]

IN WITNESS WHEREOF, the undersigned has caused this Agreement to be duly executed and delivered as of the date first above written.

GRANTOR:

JELD-WEN, INC.

By: <u>Hawa W Bouve</u> Name: Laura W. Doerre

Title: EVP, General Counsel & Chief Compliance Officer

BANK OF AMERICA, N.A., as Administrative Agent

By: Name:

Title:

Hanry Pennell Vice President

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# Schedule A - Page 1

## SCHEDULE A

### PATENTS

Grantor	Title	Application Number	Application Date	Patent Number	Grant Date
JELD-WEN, Inc.	SLIDING BARN DOOR HARDWARE	15/452,586	3/7/17	N/A	N/A
JELD-WEN, Inc.	SILL WITH DETACHABLE WATER DRAINAGE TROUGH FOR HIGH DIFFERENTIAL PRESSURE PERFORMANCE	15/400,967	L1/L/1	NA A	N/A
JELD-WEN, Inc.	THERMOPLASTIC COMPOSITE DOOR	68/805/7	5/19/17	N/A	N/A
JELD-WEN, Inc.	DOOR FACING	29/614,194	8/16/17	N/A	N/A
JELD-WEN, Inc.	DOOR FACING	29/616,177	9/2/17	N/A	N/A
JELD-WEN, Inc.	DOOR FACING	29/616,178	7.1/2/6	N/A	N/A
JELD-WEN, Inc.	DOOR FACING	29/614,219	8/22/17	N/A	N/A
JELD-WEN, Inc.	DOOR FACING	29/616,493	21/9/6	N/A	N/A
JELD-WEN, Inc.	DOOR FACING	29/616,498	L1/9/6	N/A	N/A
JELD-WEN, Inc.	DOOR	29/617,036	71/11/6	N/A	N/A
JELD-WEN, Inc.	DOOR	29/617,049	21/11/6	N/A	N/A
JELD-WEN, Inc.	DOOR	29/617,053	9/11/17	N/A	N/A
JELD-WEN, Inc.	DOOR	29/617,054	9/11/17	N/A	N/A
JELD-WEN, Inc.	DOOR	29/617,055	9/11/17	NA	N/A
JELD-WEN, Inc.	DOOR	29/617,059	9/11/17	N/A	N/A

PATENT
RECORDED: 04/05/2018 REEL: 045838 FRAME: 0469