505446813 04/25/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

EPAS ID: PAT5493614 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAYMOND P. TWOHY	02/09/2017
DELANIE M. PARMENTER	02/09/2017
DANIEL E. SCHNUR	02/09/2017

RECEIVING PARTY DATA

Name:	HUSSMANN CORPORATION	
Street Address:	12999 ST. CHARLES ROCK ROAD	
City:	BRIDGETON	
State/Country:	MISSOURI	
Postal Code:	63044-2483	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16345197

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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: 414-271-6560

Email: mkeipdocket@michaelbest.com

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP (MKE)

Address Line 1: 100 E WISCONSIN AVENUE

Address Line 2: **SUITE 3300**

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	047177-9589-US01	
NAME OF SUBMITTER:	JODI ANDERSON	
SIGNATURE:	/jodi anderson/	
DATE SIGNED:	04/25/2019	

Total Attachments: 2

source=25704291_047177-9589-US01_Assignment_-_as_filed#page1.tif source=25704291_047177-9589-US01_Assignment - as_filed#page2.tif

PATENT REEL: 049001 FRAME: 0203 505446813

ASSIGNMENT

Pursuant to our obligation to Hussmann Corporation (hereinafter referred to as "Assignee"), a Missouri Corporation having its principal place of business at:

12999 St. Charles Rock Road Bridgeton, MO 63044-2483

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Raymond P. Twohy 221 Braddock Way Saint Peters, MO 63376

Delanie M. Parmenter 722 Selb Drive O'Fallon, MO 63366

Daniel E. Schnur 236 Oakbridge West Drive Saint peters, MO 63376

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest

- (1) in and to inventions described in a patent application titled CASE FRAME AND DOOR ASSEMBLY FOR A MERCHANDISER for which we filed international Patent Application No. PCT/US2016/058886 (Atty. File No. 047177-9589-WO00) (hereinafter the "PCT application"); and
- (2) in and to the PCT application, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and relssue applications) based upon said inventions or claiming the benefit of the PCT application, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted.
- (3) In and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including foreign applications entering the national

PATENT REEL: 049001 FRAME: 0204 phase of the PCT application, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the PCT application.

We agree that any patent applications of any foreign countries which may be filed shall be filed in the name of Assignee with a claim to priority based on the PCT application. We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

0 2/08/2007 Date

Raymond P. Twohy

02/09/2017

Date

Delanie M. Parmenter

Date

Daniel E. Schnur