505354077 03/01/2019 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5400863

SUBMISSION TYPE:		NEW ASSIGNME	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		SECURITY INTER	SECURITY INTEREST					
CONVEYING PARTY	DATA							
		Name	Name					
RS ACQUISITION SU	B, LLC							
RECEIVING PARTY D	ATA							
Name:	JPMORG	JPMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT						
Street Address:	2200 RO	2200 ROSS AVENUE						
Internal Address:	8TH FLO	8TH FLOOR						
City:	DALLAS	DALLAS						
State/Country:	TEXAS	TEXAS						
Postal Code:	75201	75201						
	•							
PROPERTY NUMBER	S Total: 7							
Property Type		Number						
Patent Number:	1(099265						
Patent Number: 9423		23148						
Patent Number: 921		17580	580					
Patent Number: 9217		17577						
Patent Number: 8967		67183						
Patent Number: 7938		38288						
Application Number:	15	970233						
CORRESPONDENCE	DATA							
Fax Number:	`	14)745-5390						
				ccessful, it will be sent via US Mail				
Phone:	using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail. Phone: 2147455612							
Email:	nç	ngraham@winstead.com						
Correspondent Name	e: N	NANCY GRAHAM C/O WINSTEAD PC						
Address Line 1:	27	2728 N. HARWOOD STREET						
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Address Line 4:	D	DALLAS, TEXAS 75201						
ATTORNEY DOCKET I	NUMBER:	13312-584						
NAME OF SUBMITTER:		NANCY GRAHAM	NANCY GRAHAM					
SIGNATURE:		/Nancy Graham/						
				PATENT				

PATENT REEL: 048481 FRAME: 0273

DATE SIGNED:	03/01/2019						
Total Attachments: 5							
source=Patent Security Agreement - RS Acquisition Sub, LLC 201901#page1.tif							
source=Patent Security Agreement - RS Acquisition Sub, LLC 201901#page2.tif							
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source=Patent Security Agreement - RS	Acquisition Sub, LLC 201901#page5.tif						

PATENT SECURITY AGREEMENT

WHEREAS, RS ACQUISITION SUB, LLC, a Delaware limited liability company ("<u>Grantor</u>"), owns the Patents and patent applications listed on <u>Schedule 1</u> annexed hereto, and is a party to the Licenses listed on <u>Schedule 1</u> annexed hereto; and

WHEREAS, pursuant to the terms of the First Amended and Restated Pledge and Security Agreement dated as of November 30, 2016 (as said Agreement may be amended and in effect from time to time, the "Security Agreement"; terms used herein but not defined herein shall have the meanings given to them in the Security Agreement), among CSW Industrials, Inc. (the "Company"), CSW Industrials Holdings, Inc., Whitmore Manufacturing, LLC (formerly known as The Whitmore Manufacturing Company), certain subsidiaries of the Company, and JPMorgan Chase Bank, N.A., as administrative agent ("Secured Party"), Grantor has granted to Secured Party a security interest in substantially all the assets of Grantor including all right, title and interest of Grantor in, to and under all now owned and hereafter acquired Patents, patent applications and Licenses, and all products and proceeds thereof, to secure the payment of all Secured Obligations;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor does hereby grant to Secured Party a continuing security interest in all of Grantor's right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "<u>Patent Collateral</u>"), whether presently existing or hereafter created or acquired:

(1) (a) all letters patent of the United States or the equivalent thereof in any other country, all registrations and recordings thereof, and all applications for letters patent of the United States or the equivalent thereof in any other country, including registrations, recordings and pending applications in the United States Patent and Trademark Office (or any successor or any similar offices in any other country); (b) all reissues, continuations, divisions, continuations-in-part, renewals or extensions thereof, and the inventions disclosed or claimed therein, including the right to make, use and/or sell the inventions disclosed or claimed therein; (c) all income, royalties, damages, claims, and payments now or hereafter due or payable under and with respect thereto, including, without limitation, damages and payments for past and future infringements thereof; (d) all rights to sue for past, present, and future infringements thereof; and (e) all rights corresponding to any of the foregoing throughout the world (the "Patents"), each of which is set forth herein on Schedule 1 annexed hereto;

(2) each License, including, without limitation, each License listed on <u>Schedule 1</u> annexed hereto; and

(3) accessions to, substitutions for and replacements, Proceeds and products of the foregoing, together with all books and records, customer lists, credit files, computer files, programs, printouts and other computer materials and records related thereto and any General Intangibles at any time evidencing or relating to any of the foregoing.

This security interest is granted in conjunction with the security interests granted to Secured Party pursuant to the Security Agreement. Grantor hereby acknowledges and affirms that the rights and remedies of Secured Party with respect to the security interest in the Patent Collateral made and granted

PATENT SECURITY AGREEMENT, Page 1

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hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

[Signatures on Following Pages.]

PATENT SECURITY AGREEMENT, Page 2

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

Acknowledged:

GRANTOR:

RS ACQUISITION SUB, LLC

Musto By: _______ Name, Luke E. Alverson By:

Title: Vice President and Secretary

SECURED PARTY:

JPMORGAN CHASE BANK, N.A., as administrative agent

Vorlam By:

Name: Alexander M. Vardaman Title: Authorized Officer

Patent Applications	RS Acquisition Sub, Owner LLC	RS Acquisition Sub, Owner LLC	RS Acquisition Sub, Owner LLC	RS Acquisition Sub, Owner LLC	RS Acquisition Sub, LLC	RS Acquisition Sub, LLC	Registered Owner
	Owner	Owner	Owner	Owner	Owner	Owner	Nature of Debtor's Interest (e.g. owner, licensee)
	7,938,288	8,967,183	9,217,577	9,217,580	9,423,148	10,099,265	Registered Patent No.
	May 10, 2011	March 3, 2015	December 22, 2015	December 22, 2015	August 23, 2016	October 16, 2018	Issue Date
	USA	USA	USA	USA	USA	USA	Country of Issue

Schedule 1 to Patent Security Agreement

Patents

RS Acquisition Sub, LLC

Owner

15/970,233

May 3, 2018

Filing Date

Country of Application

Serial No.

Registered Owner

Nature of Debtor's Interest (e.g. owner, licensee)