PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5714624

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH	09/10/2019

RECEIVING PARTY DATA

Name:	WESCO DISTRIBUTION, INC.
Street Address:	225 WEST STATION SQUARE DRIVE, SUITE 700
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15219
Name:	TVC COMMUNICATIONS, L.L.C.
Name: Street Address:	TVC COMMUNICATIONS, L.L.C. 225 WEST STATION SQUARE DRIVE, SUITE 700
	· ·
Street Address:	225 WEST STATION SQUARE DRIVE, SUITE 700

PROPERTY NUMBERS Total: 16

Property Type	Number
Patent Number:	7078615
Patent Number:	6251201
Patent Number:	6262371
Patent Number:	6886601
Patent Number:	6963031
Patent Number:	D449511
Patent Number:	D422878
Patent Number:	6019351
Application Number:	12214093
Application Number:	12455356
Application Number:	13193915
Application Number:	13622173
Application Number:	13540668
Application Number:	12661473
Application Number:	13193974

PATENT REEL: 050348 FRAME: 0634

505667817 REEL

Property Type	Number
Application Number:	11897101

CORRESPONDENCE DATA

Fax Number: (216)579-0212

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: 216-586-3939

Email: abryk@jonesday.com, pcyngier@jonesday.com

Correspondent Name: AMANDA B. BRYK

Address Line 1: 901 LAKESIDE AVENUE

Address Line 2: JONES DAY

Address Line 4: CLEVELAND, OHIO 44114-1190

ATTORNEY DOCKET NUMBER:	690166-605001	
NAME OF SUBMITTER:	AMANDA B. BRYK	
SIGNATURE:	/AMANDA B. BRYK/	
DATE SIGNED:	09/12/2019	

Total Attachments: 4

source=CS_-_WESCO_Patent_Release_(Executed)#page1.tif source=CS_-_WESCO_Patent_Release_(Executed)#page2.tif source=CS_-_WESCO_Patent_Release_(Executed)#page3.tif source=CS_-_WESCO_Patent_Release_(Executed)#page4.tif

> PATENT REEL: 050348 FRAME: 0635

RELEASE OF SECURITY INTEREST IN PATENTS

This RELEASE OF SECURITY INTEREST IN PATENTS ("Release"), dated as of September 10, 2019, is made by CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH, a Swiss national bank located at Eleven Madison Avenue, New York, NY 10010, as collateral agent (in such capacity, "Assignor"), in favor of

WESCO DISTRIBUTION, INC., a Delaware corporation, located at 225 West Station Square Drive, Suite 700, Pittsburgh, PA 15219, and

TVC COMMUNICATIONS, L.L.C., a Delaware limited liability company, located at 225 West Station Square Drive, Suite 700, Pittsburgh, PA 15219

(each an "<u>Assignee</u>" and collectively, the "<u>Assignees</u>"). Capitalized terms used in this Release and not otherwise defined herein shall have the meanings set forth in the Patent Security Agreement (as defined below).

WHEREAS, Assignees and Assignor, among other parties, entered into a US Collateral Agreement, dated as of December 12, 2012 (as it may have been amended, restated, supplemented or otherwise modified from time to time, the "Collateral Agreement");

WHEREAS, pursuant to the Collateral Agreement, Assignees executed and delivered to Assignor a Patent Security Agreement, dated as of December 12, 2012 (the "<u>Patent Security Agreement</u>");

WHEREAS, the Patent Security Agreement was recorded on December 13, 2012 with the U.S. Patent and Trademark Office, at Reel 029461 / Frame 0376;

WHEREAS, pursuant to the Collateral Agreement and the Patent Security Agreement, each Assignee pledged, assigned and granted to Assignor, on behalf of and for the ratable benefit of itself and the Secured Parties, a security interest (the "Security Interest") in all of its right, title and interest in, to and under the following property and other assets, whether then owned by or owing to, or thereafter acquired by or arising in favor of such Assignee: (A) (i) all letters patent of the United States or Canada or the equivalent thereof in any other country, all registrations and recordings thereof, and all applications for letters patent of the United States or Canada 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 office thereof) or the Canadian Intellectual Property Office (or any successor office thereof) or any similar offices in any State of the United States or any other country or any political subdivision thereof, including those listed on Schedule 1, (ii) all reissues, continuations, divisions, continuations-in-part, supplementary protection certificates 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, (iii) all income, fees, royalties, damages, claims and payments then or thereafter due and/or payable thereunder and with respect thereto, including damages and payments for past, present or future infringements or other violations thereof, (iv) all rights to sue for past, present or future infringements or other violations thereof, and (v) all rights corresponding thereto throughout the world; and (B) to the extent not included in (A), all

1700381.04-NYCSR03A - MSW

Proceeds and products of any and all of the foregoing and all collateral security and guarantees given by any Person with respect to any of the foregoing (collectively, the "Patent Collateral");

WHEREAS, Assignor desires to release its Security Interest in the Patent Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby, without any representation, warranty or recourse, releases and discharges all right, title and interest under the Collateral Agreement and Patent Security Agreement (including, without limitation, the Security Interest) in the Patent Collateral, including, without limitation, the Patents set forth on Schedule 1 hereto. Any right, title or interest of Assignor under the Collateral Agreement and Patent Security Agreement in the Patent Collateral shall hereby cease and become void. Assignor authorizes the recordation of this Release with the U.S. Patent and Trademark Office and hereby agrees to duly execute, acknowledge and deliver any further documents, and to do such other acts, as may be reasonably necessary to effect the release of the security interest contemplated hereby at the sole cost and expense and the reasonable request of the Assignees. This Release shall be construed in accordance with and governed by the laws of the State of New York.

[SIGNATURE PAGE FOLLOWS]

PATENT REEL: 050348 FRAME: 0637 IN WITNESS WHEREOF, Assignor has caused this Release to be duly executed by a duly authorized officer as of the date above first written.

ASSIGNOR:

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH, as Collateral Agent

By:

Name: Mikhail Fayhusovich Title: Authorized Signatory

By:__

Name: Christopher Zybrick Title: Authorized Signatory

[Signature Page to Patent Release]

SCHEDULE 1 TO RELEASE OF SECURITY INTEREST IN PATENTS

Patents and Patent Applications

WESCO Distribution, Inc.

Title	Patent No.	Issue Date	Status	Record Owner
	(Publ. No.)	(Fil. Date)		
(Cip Application) System For The	20090056122	(06/17/2008)	Published	WESCO Distribution, Inc.
Simultaneous Introduction Of Two	(12/214093)		(Final	
Items Into A Conduit			Rejection	
			Mailed)	
Cable Guide Sleeving Structure	7078615	07/18/2006	Issued	WESCO Distribution, Inc.
Communications Cable With Fabric	20090314517	(06/02/2009)	Published	WESCO Distribution, Inc.
Sleeve (Aka Maxzip)	(12/455356)			
Conduit Innerduct Having Reduced	20120073854	(07/29/2011)	Published	WESCO Distribution, Inc.
Friction And High Strength (Multi	(13/193915)			
Ply Maxcell)				
Conduit Space Recovery System	(13/622173)	(09/18/2012)	Unpublished	WESCO Distribution, Inc.
Emergency Safety Switch	(13/540668)	(07/03/2012)	Unpublished	WESCO Distribution, Inc.
Method And Apparatus For Dividing	6251201	06/26/2001	Issued	WESCO Distribution, Inc.
A Conduit Into Compartments				Í
Method And Apparatus For Dividing	6262371	07/17/2001	Issued	WESCO Distribution, Inc.
A Conduit Into Compartments				1
Method And Apparatus For	20110227011	(03/18/2010)	Published	WESCO Distribution, Inc.
Introducing An Item Into A Conduit	(12/661473)			Í
(Aka Split Projectile)	l` í			
Multi-Compartment Aerial Duct	6886601	05/03/2005	Issued	WESCO Distribution, Inc.
1				,
Self-Opening Innerduct For A	20120073860	(07/29/2011)	Published	WESCO Distribution, Inc.
Conduit (Maxcell With Spring	(13/193974)	(**************************************		
Loaded Stiffener)	(
Sleeve Assembly For Receiving	6963031	11/08/2005	Issued	WESCO Distribution, Inc.
Elongated Items Within A Duct		1 1 1 0 0 1 2 0 0 0		
System For The Simultaneous	20090057628	(08/30/2007)	Published	WESCO Distribution, Inc.
Introduction Of Two Items Into A	(11/897101)	(20,20,200,)	(Final	
Conduit	(==,0,,101,		Rejection	
			Mailed)	
Latch for flush mounting on access	D449511	10/23/2001	Issued	WESCO Distribution, Inc.
panels and door		3,23,2301		in and a state of the state of
Pull	D422878	4/18/2000	Issued	WESCO Distribution, Inc.
1 411	D-722070	7/10/2000	Issucu	77 LOCO Distribution, Inc.

TVC COMMUNICATIONS, L.L.C.

Title	Patent No. (Publ. No.)	Issue Date (Fil. Date)	Status	Record Owner
Method and apparatus for	6019351	2/1/2000	Issued	TVC Communications,
introducing a cable into a conduit				LLC

PATENT REEL: 050348 FRAME: 0639

RECORDED: 09/12/2019