# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6003386

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

## **CONVEYING PARTY DATA**

Name	Execution Date
FLEXIBLE STEEL LACING COMPANY	03/06/2020

# **RECEIVING PARTY DATA**

Name:	BANK OF AMERICA, N.A., AS LENDER
Street Address:	135 S. LASALLE STREET
Internal Address:	MC: IL 4-135-04-426
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60603

## **PROPERTY NUMBERS Total: 75**

Property Type	Number
Patent Number:	10556755
Patent Number:	10427891
Patent Number:	10385943
Patent Number:	10233035
Patent Number:	10228043
Patent Number:	10107359
Patent Number:	10093476
Patent Number:	D819921
Patent Number:	9884730
Patent Number:	9884722
Patent Number:	9879754
Patent Number:	D808253
Patent Number:	9829067
Patent Number:	D796772
Patent Number:	D789643
Patent Number:	9663306
Patent Number:	D783224
Patent Number:	9586765
Patent Number:	D780399

PATENT REEL: 052126 FRAME: 0186

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Property Type	Number
Patent Number:	9580251
Patent Number:	D779769
Patent Number:	9556930
Patent Number:	D776396
Patent Number:	9486971
Patent Number:	9360084
Patent Number:	9346622
Patent Number:	D756060
Patent Number:	9316285
Patent Number:	9296564
Patent Number:	D747942
Patent Number:	9242805
Patent Number:	D747838
Patent Number:	9157502
Patent Number:	9090405
Patent Number:	9090022
Patent Number:	9085419
Patent Number:	9027623
Patent Number:	8973739
Patent Number:	8931155
Patent Number:	8919522
Patent Number:	8789252
Patent Number:	8770253
Patent Number:	8757360
Patent Number:	8662283
Patent Number:	8640856
Patent Number:	8556068
Patent Number:	8365899
Patent Number:	8312986
Patent Number:	D664829
Patent Number:	8201682
Patent Number:	8151432
Patent Number:	8132489
Patent Number:	8028391
Patent Number:	7987966
Patent Number:	7955467
Patent Number:	7950519
Patent Number:	7818858

Property Type	Number
Patent Number:	7815040
Patent Number:	7810788
Patent Number:	7654389
Patent Number:	7568269
Patent Number:	7552517
Patent Number:	7347315
Patent Number:	7165293
Patent Number:	7093706
Patent Number:	7007349
Patent Number:	6926133
Patent Number:	6874616
Patent Number:	6823983
Patent Number:	6692392
Patent Number:	6488144
Application Number:	16229946
Application Number:	16154320
Application Number:	15844208
Application Number:	15713258

#### **CORRESPONDENCE DATA**

**Fax Number:** (704)331-1159

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:** 7043311000

**Email:** PTO\_TMconfirmation@mvalaw.com, amberwest@mvalaw.com

Correspondent Name: MOORE & VAN ALLEN PLLC

Address Line 1: 100 NORTH TRYON STREET, SUITE 4700
Address Line 4: CHARLOTTE, NORTH CAROLINA 28202-4003

ATTORNEY DOCKET NUMBER:	327000.016073
NAME OF SUBMITTER:	JOHN SLAUGHTER
SIGNATURE:	/john slaughter/
DATE SIGNED:	03/09/2020

# **Total Attachments: 6**

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#### NOTICE

OF

#### **GRANT OF SECURITY INTEREST**

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**PATENTS** 

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of March 6, 2020 (as the same may be amended, modified, extended or restated from time to time, the "<u>Agreement</u>") by and among the Obligors party thereto (each an "<u>Obligor</u>" and collectively, the "<u>Obligors</u>") and Bank of America, N.A., as lender (the "<u>Lender</u>"), the undersigned Obligor has granted a continuing security interest in and a right to set off against the patents and patent applications shown below to the Lender:

#### **PATENTS**

Patent No. Description of Patent Item

**Date of Patent** 

See Schedule 1 attached hereto

**PATENT APPLICATIONS** 

Description of Date of
Patent Applications No. Patent Applied for Patent Applications

See Schedule 1 attached hereto

[signature pages follow]

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The undersigned Obligor and the Lender hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

FLEXIBLE STEEL LACING COMPANY, an Illinois corporation

Name:\_\_\_ Title:

FLEXIBLE STEEL LACING COMPANY NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

Acknowledged and Accepted:

BANK OF AMERICA, N.A., as Lender

# Schedule 1

# Flexible Steel Lacing Company (Illinois corporation)

# **U.S. Patents**

# **Issued Patents**

Title	Patent No.	Issue Date
CONVEYOR TRANSFER GUARDS	10556755	02/11/2020
TRANSFER GUARD SYSTEM AND MOUNT THEREOF	10427891	10/01/2019
CONVEYOR BELT FASTENER AND METHOD OF	10385943	08/20/2019
MANUFACTURE		
CONVEYOR TRANSFER GUARDS	10233035	03/19/2019
HYDRAULIC VIBRATORY TOOL FOR DRIVING	10228043	03/12/2019
RIVETS OF CONVEYOR BELT FASTENERS		
CONVEYOR BELT FASTENER AND METHOD OF	10107359	10/23/2018
MANUFACTURE		
COLLATING SYSTEM FOR CONVEYOR BELT RIVETS	10093476	10/09/2018
AND METHOD		
CONVEYOR TRANSFER GUARD	D819921	06/05/2018
APPARATUS AND METHOD FOR TRACKING	9884730	02/06/2018
CONVEYOR BELTS		
APPARATUS AND METHOD FOR TRACKING	9884722	02/06/2018
CONVEYOR BELTS		
BELT SPLICING APPARATUS AND METHOD	9879754	01/30/2018
FASTENER FOR A CONVEYOR BELT	D808253	01/23/2018
CONVEYOR BELT FASTENER AND METHOD OF	9829067	11/28/2017
MANUFACTURE		
SCRAPER BLADE FOR CONVEYOR BELTS	D796772	09/05/2017
CONVEYOR TRANSFER GUARD	D789643	06/13/2017
CONVEYOR TRANSFER GUARDS	9663306	05/30/2017
SCRAPER BLADE FOR CONVEYOR BELTS	D783224	04/04/2017
CONVEYOR BELT CLEANER WITH REMOVABLE	9586765	03/07/2017
CLEANER ASSEMBLY		
CONVEYOR TRANSFER GUARD	D780399	02/28/2017
CONVEYOR BELT CLEANER	9580251	02/28/2017
SCRAPER BLADE FOR CONVEYOR BELTS	D779769	02/21/2017
CONVEYOR BELT FASTENER AND METHOD OF	9556930	01/31/2017
MANUFACTURE		
CONVEYOR BELT SCRAPER BLADE	D776396	01/10/2017
WELDING APPARATUS FOR CONVEYOR BELTS AND	9486971	11/08/2016
METHOD		
CUTTING AND SPLICING APPARATUS FOR	9360084	06/07/2016
CONVEYOR BELTS AND METHOD		
APPARATUS AND METHOD FOR TRACKING	9346622	05/24/2016
CONVEYOR BELTS		
SCRAPER BLADE FOR CONVEYOR BELTS	D756060	05/10/2016

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BOLT PLATE FASTENER ASSEMBLY FOR CONVEYOR BELTS	9316285	04/19/2016
SUPPORT BED ASSEMBLY FOR CONVEYOR BELTS	9296564	03/29/2016
AND SLIDER BARS THEREFOR	,2,0501	03/25/2010
MULTIPLE RIVET DRIVER FOR A POWER TOOL	D747942	01/26/2016
SCRAPER BLADE FOR CONVEYOR BELTS	9242805	01/26/2016
SCRAPER BLADE FOR CONVEYOR BELTS	D747838	01/19/2016
STAPLE BELT FASTENER APPLICATOR TOOL AND	9157502	10/13/2015
METHOD		
RESILIENT MOUNT FOR A CONVEYOR BELT	9090405	07/28/2015
CLEANER		
BELT SPLICING APPARATUS FOR CONVEYOR BELTS	9090022	07/28/2015
REMOVABLE CARTRIDGE CLEANER	9085419	07/21/2015
WELDING APPARATUS FOR CONVEYOR BELTS AND	9027623	05/12/2015
METHOD		
BELT CLEANER SYSTEM AND METHOD	8973739	03/10/2015
BELT FASTENING SYSTEM	8931155	01/13/2015
WEAR INDICATOR APPARATUS, SYSTEM AND	8919522	12/30/2014
METHOD FOR CONVEYOR TRANSFER CHUTES		
APPARATUS FOR INSTALLING BELT FASTENERS ON	8789252	07/29/2014
CONVEYOR BELTS		
CUTTING AND SPLICING APPARATUS FOR	8770253	07/08/2014
CONVEYOR BELTS AND METHOD	0-7-270	0.5/0.4/0.04/
REMOVABLE CARTRIDGE CLEANER	8757360	06/24/2014
COMPACT SPRING TENSIONER FOR BELT CLEANERS	8662283	03/04/2014
REMOVABLE CARTRIDGE CLEANER	8640856	02/04/2014
METHOD AND APPARATUS FOR TRACKING	8556068	10/15/2013
CONVEYOR BELTS	0265000	02/05/2012
HITCH GUARD SYSTEMS FOR CONVEYORS	8365899	02/05/2013
REMOVABLE CARTRIDGE CLEANER	8312986	11/20/2012
TENSION ADJUSTMENT LOCK-OUT DEVICE FOR A	D664829	08/07/2012
CONVEYOR BELT CLEANING A PRA DA THE A NID	9201792	06/10/2012
CONVEYOR BELT CLEANING APPARATUS AND	8201682	06/19/2012
METHOD  CONVEYOR BELT SPLICING SYSTEM AND METHOD	8151432	04/10/2012
CLAMPING AND CUTTING APPARATUS FOR	8132489	03/13/2012
CONVEYOR BELTS	0132409	03/13/2012
BELT LACING APPARATUS	8028391	10/04/2011
REMOVABLE CARTRIDGE CLEANER	7987966	08/02/2011
METHOD AND DEVICE FOR PRODUCING A GROOVE	7955467	06/07/2011
NEAR AN INTENDED EDGE PART OF A CONVEYOR	1933401	00/07/2011
BELT, WHICH GROOVE IS INTENDED TO BE FILLED		
WITH A FILLER HAVING SEALING PROPERTIES		
BELT SCRAPER ASSEMBLY AND SCRAPER BLADE	7950519	05/31/2011
THEREOF		
POWER APPLICATOR SYSTEM FOR CONVEYOR BELT	7818858	10/26/2010
FASTENERS		
IMPACT BED ASSEMBLY FOR CONVEYOR BELTS	7815040	10/19/2010
BELT LIFTER APPARATUS	7810788	10/12/2010
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RIVET COLLATING SYSTEM INCLUDING RIVET	7654389	02/02/2010
HOLDER AND METHOD OF FORMING THE SAME		
POWER TOOL AND METHOD FOR CONNECTING	7568269	08/04/2009
FASTENERS TO BELTS		
BELT CLAMP APPARATUS AND METHOD	7552517	06/30/2009
SCRAPER BLADE FOR CONVEYOR BELTS	7347315	03/25/2008
CONVEYOR BELT FASTENERS	7165293	01/23/2007
CONVEYOR BELT CLEANING SYSTEM	7093706	08/22/2006
CONVEYOR BELT FASTENERS	7007349	03/07/2006
SCRAPER BLADE FOR CONVEYOR BELTS	6926133	08/09/2005
CONVEYOR BELT CLEANING SYSTEM	6874616	04/05/2005
CONVEYOR BELT CLEANER	6823983	11/30/2004
LAGGING SYSTEM FOR CONVEYOR BELT PULLEYS	6692392	02/17/2004
PRE-INSERTED RIVET BELT FASTENER AND	6488144	12/03/2002
APPARATUS AND METHOD FOR APPLICATION		
THEREOF		

# **Patent Applications**

Title	Appl. No.	Filing Date
APPARATUS AND METHOD FOR MONITORING	16229946	12/21/2018
CONVEYOR SYSTEMS	20190193946	
COLLATING SYSTEM FOR CONVEYOR BELT RIVETS	16154320	10/08/2018
AND METHOD	20190039818	
BELT SPLICING APPARATUS AND METHOD	15844208	12/15/2017
	20180106326	
APPLICATOR FOR CONVEYOR BELT FASTENERS	15713258	09/22/2017
	20180087601	

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**RECORDED: 03/09/2020**