

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

Assignment ID: PATI878726

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
L&P Property Management Company	03/03/2025
RECEIVING PARTY DATA	
Company Name:	Machinery Holdings, LLC
Street Address:	1209 N. Orange Street
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19801
PROPERTY NUMBERS Total: 16	
Property Type	Number
Patent Number:	7617751
Patent Number:	8677916
Patent Number:	8776295
Patent Number:	9115450
Patent Number:	10021550
Patent Number:	10099463
Patent Number:	10781544
Patent Number:	10260184
Patent Number:	11001952
Patent Number:	11105028
Patent Number:	9574292
Patent Number:	7360497
Patent Number:	7971542
Patent Number:	8578871
Patent Number:	9260809
Patent Number:	10961645
CORRESPONDENCE DATA	
Fax Number:	2125215450
<i>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.</i>	

PATENT

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ATTORNEY DOCKET NUMBER: 410023.20002

NAME OF SUBMITTER: CODY NYE

SIGNATURE: /CODY NYE/

DATE SIGNED: 03/11/2025

Total Attachments: 8

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PATENT ASSIGNMENT

WHEREAS, **L&P Property Management Company**, a Delaware corporation having its principal office at One Leggett Road, Carthage, Missouri 64836, hereinafter referred to as **ASSIGNOR**, is the owner of Patents and Patent Applications in the attached Schedule A (collectively, the "Patents and Patent Applications"; and WHEREAS, **Machinery Holdings, LLC**, a Delaware limited liability company, having its principal office at 1209 N. Orange Street, Wilmington, Delaware, 19801, hereinafter referred to as **ASSIGNEE**, is a desirous of acquiring the same; and

WHEREAS, pursuant to the Unit Purchase Agreement dated as of March 3, 2025, by and among **ASSIGNEE**, Leggett & Platt, Incorporated, a Missouri corporation, and ABM International, Inc., an Illinois corporation, **ASSIGNOR** is required to enter into this assignment with **ASSIGNEE**.

NOW THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNOR** does hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States and foreign Patents and Patent Applications, the invention or inventions therein shown and described, any divisions, continuations-in-part or continuations of said application, and all Patents and Patent Applications, United States and foreign, to be granted upon any such application or for the invention or invention thereof, and any reissues, continuations-in-part, continuations, reexaminations or extensions of said Patents and Patent Applications, and foreign equivalents thereof, all corresponding rights that are or may be secured under the laws of the United States or any foreign country, now or hereafter arising or in effect, and all other rights that **ASSIGNOR** has enjoyed in connection with the Patents and Patent Applications in the United States and other foreign countries, including rights to apply for, prosecute and obtain patents in respect of any of the inventions to the extent supported by the Patents and Patent Applications throughout the world, including the right to claim priority from the Patents and Patent Applications under the Paris Convention for the Protection of Industrial Property, and under any and all other such treaties and agreements to which the United States is a party and which afford similar priority-claiming privileges, throughout the world, for **ASSIGNEE'S** own use and enjoyment, and for the use and enjoyment of **ASSIGNEE'S** successors and assigns, as fully and entirely as the same would have been held and enjoyed by

ASSIGNOR if this assignment had not been made, together with the right to collect royalties, products and proceeds in connection with any of the foregoing and the right to sue for past, present or future infringement, misappropriation, or other violation thereof and to collect and retain all damages and profits related to the foregoing, and any priority right that may arise from any such Patents and Patent Applications.

And said **ASSIGNOR** for said consideration hereby covenants and agrees that said **ASSIGNOR** is the owner of the full title herein conveyed and has the right to convey the same, and agrees that said **ASSIGNOR** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNOR** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign and otherwise aid **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

IN WITNESS WHEREOF, the undersigned being duly authorized so to do, has signed this Assignment effective the 2nd day of March 2025.

L&P PROPERTY MANAGEMENT COMPANY

By: Paul O'Brien
Name: Paul O'Brien
Title: Vice President

STATE of Missouri)

) ss:

COUNTY of Jasper)

On this 3rd day of March 2025, before me personally appeared Paul O'Brien, to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

Valerie Nicole Searcy

Notary Public

(SEAL)



THE UNDERSIGNED, has acknowledged and accepted the foregoing Patent Assignment as of this 3rd day of March 2025.

("ASSIGNEE")

Machinery Holdings, LLC

By: Signed by:
J. Tyson Hagale
A33EA7004111491...

Name: Tyson Hagale

Title: President

March 3, 2025 | 2:05:51 PM CST

Schedule A
Patents and Patent Applications

[See attached.]

Family Number	Case Reference	Title	Country	Current Status	Filing Number	Publication Number	Grant Number	Expiry Date	Applicants/Assignee	Product Name
5-41-37(81)	5-41-37(81U)-EP-ETD[2]	Multiple Horizontal Needle Quilting Machine and Method	EP	Grant	13155672.0	2599909	2599909	11 Mar 2025	L&P Property Management Company (PMC)	H Quilter; Axiom
5-41-37(81)	5-41-37(81U)-ES-ETD[2]	Multiple Horizontal Needle Quilting Machine and Method	ES	Grant	13155673.0	2599909	2599909	11 Mar 2025	L&P Property Management Company (PMC)	H Quilter; Axiom
5-41-37(81)	5-41-37(81U)-IT-ETD[2]	Multiple Horizontal Needle Quilting Machine and Method	IT	Grant	13155672.0	2599909	2599909	11 Mar 2025	L&P Property Management Company (PMC)	H Quilter; Axiom
5-41-37(91)	5-41-37(91)-US-CIP	Quilted Fabric Panel Cutter	US	Grant	11/339,602	US2006/0175989A1	7,617,751	16 Dec 2025	L&P Property Management Company (PMC)	Omnicutler
5-41-37(108)	5-41-37(108D)-EP-EPT	Horizontal-Multi-Needle Quilting Machine and Method	EP	Grant	06803304.2	1943382	1943382	08 Sep 2026	L&P Property Management Company (PMC)	Axiom; H-Quilter; H Quilter
5-41-37(108)	5-41-37(108D)-IT-EPT	Horizontal-Multi-Needle Quilting Machine and Method	IT	Grant	06803304.2	1943382	1943382	08 Sep 2026	L&P Property Management Company (PMC)	Axiom; H-Quilter; H Quilter
5-41-37(108)	5-41-37(108D)-TR-EPT	Horizontal-Multi-Needle Quilting Machine and Method	TR	Grant	06803304.2	1943382	1943382	08 Sep 2026	L&P Property Management Company (PMC)	Axiom; H-Quilter; H Quilter
5-41-37(126)	5-41-37(126D)-EP-EPT	Multi-Needle Quilting Machine and Needle and Loper Drive Mechanism Therefor and Method of Operating	US	Grant	13/108,602	US2012/0097083A1	8,677,916	11 Dec 2031	L&P Property Management Company (PMC)	V16 Needle and Loper Drive
5-41-37(126)	5-41-37(126D)-CN-PCT	Multi-Needle Quilting Machine and Needle and Loper Drive Mechanism Therefor and Method of Operating	CN	Grant	201180036508.1	ZL201180036508.1		25 Oct 2031	L&P Property Management Company (PMC)	Linkage V16 Needle and Loper Drive
5-41-37(126)	5-41-37(126D)-EP-EPT	Multi-Needle Quilting Machine and Needle and Loper Drive Mechanism Therefor and Method of Operating	EP	Grant	11838518.6	2569475	2569475	25 Oct 2031	L&P Property Management Company (PMC)	Linkage V16 Needle and Loper Drive
5-41-37(126)	5-41-37(126D)-DE-EPT	Multi-Needle Quilting Machine and Needle and Loper Drive Mechanism Therefor and Method of Operating	DE	Grant	11838518.6	2569475	2569475	25 Oct 2031	L&P Property Management Company (PMC)	Linkage V16 Needle and Loper Drive
5-41-37(126)	5-41-37(126D)-IT-EPT	Multi-Needle Quilting Machine and Needle and Loper Drive Mechanism Therefor and Method of Operating	IT	Grant	11838518.6	2569475	2569475	25 Oct 2031	L&P Property Management Company (PMC)	Linkage V16 Needle and Loper Drive
5-41-37(126)	5-41-37(126D)-US-NP	Multi-Needle Quilting Machine and Needle and Loper Drive Mechanism Therefor and Method of Operating	US	Abandon Decision	13/474,247	US2012/0297547A1	8,776,295	17 May 2032	L&P Property Management Company (PMC)	Linkage V16 Needle and Loper Drive
5-41-37(127)	5-41-37(127A)-US-DIV	Method of Forming a Mattress Cover Border Panel	US	Abandon Decision	14/217,607	US2014/0196647	9,115,450	17 May 2032	L&P Property Management Company (PMC)	Engineered Borders
5-41-37(133)-FAM	5-41-37(133D)-EP-EPT	Wireless Bedding Machine Control System	EP	Grant	16/789920.2	3292237	3292237	03 May 2036	L&P Property Management Company (PMC)	Wireless HMI i.e. Quilter
5-41-37(133)-FAM	5-41-37(133D)-ES-ES-EPT	Wireless Bedding Machine Control System	ES	Grant	16/789920.2	3292237	3292237	03 May 2036	L&P Property Management Company (PMC)	Wireless HMI i.e. Quilter
5-41-37(133)-FAM	5-41-37(133D)-IT-EPT	Wireless Bedding Machine Control System	IT	Grant	16/789920.2	3292237	3292237	03 May 2036	L&P Property Management Company (PMC)	Wireless HMI i.e. Quilter
5-41-37(133)-FAM	5-41-37(133D)-TR-EPT	Wireless Bedding Machine Control System	TR	Grant	16/789920.2	3292237	3292237	03 May 2036	L&P Property Management Company (PMC)	Wireless HMI i.e. Quilter
5-41-37(134)-FAM	5-41-37(134)-US-NP	Method of Manufacturing a Laminated Soft Good	US	Grant	15/483,267	US2018/0290442A1	10,099,463	10 Apr 2037	L&P Property Management Company (PMC)	Strata Laminator 5 Layer
5-41-37(135)-FAM	5-41-37(135)-US-NP	Quilting Machine	US	Grant	15/592,634	US2018/0327949A1	10,781,544	14 Oct 2038	L&P Property Management Company (PMC)	Programmable Needle Spectrum

Family Number	Case Reference	Title	Country	Current Status	Filing Number	Publication Number	Grant Number	Expiry Date	Applicants/Assignee	Product Name
5-41-37(135)-FAM	54137(135A)-US-CIP	Quilting Machine	US	Grant	157662.750	US2018/0327950A1	10.260.184	11 May 2037	L&P Property Management Company (PMC)	Programmable Sewing Machine
5-41-37(135)-FAM	54137(135C)-CN-PCT	Quilting Machine	CN	Grant	201880031080.3	CN110621819A	ZL201880031080.3	30 Apr 2038	L&P Property Management Company (PMC)	Programmable Sewing Machine
5-41-37(135)-FAM	54137(135D)-EP-EPT	Quilting Machine	EP	Grant	18798178.2	3622106	3622106	30 Apr 2038	L&P Property Management Company (PMC)	Programmable Sewing Machine
5-41-37(135)-FAM	54137(135D)-DE-EPT	Quilting Machine	DE	Grant	18798178.2	3622106	3622106	30 Apr 2038	L&P Property Management Company (PMC)	Programmable Sewing Machine
5-41-37(135)-FAM	54137(135D)-ES-EPT	Quilting Machine	ES	Grant	18798178.2	3622106	3622106	30 Apr 2038	L&P Property Management Company (PMC)	Programmable Sewing Machine
5-41-37(135)-FAM	54137(135D)-IT-EPT	Quilting Machine	IT	Grant	18798178.2	3622106	3622106	30 Apr 2038	L&P Property Management Company (PMC)	Programmable Sewing Machine
5-41-37(135)-FAM	54137(135D)-JP-EPT	Quilting Machine	JP	Grant	18798178.2	3622106	3622106	30 Apr 2038	L&P Property Management Company (PMC)	Programmable Sewing Machine
5-41-37(140)-FAM	54137(140D)-US-NP	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	US	Grant	167416.912	US2020/0370218A1	11.001.952	22 Jan 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140A)-US-CNT	Method of Replacing Rolls for Introduction Into a Quilter	US	Grant	167536.977	US2020/0370219A1	11.105.028	16 Nov 2039	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140C)-EP-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	EP	Grant	20810317.6	3973096	3973096	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140C)-ES-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	ES	Grant	20810317.6	3973096	3973096	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140C)-IT-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	IT	Grant	20810317.6	3973096	3973096	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140C)-TR-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	TR	Grant	20810317.6	3973096	3973096	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140D)-EP-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	EP	Grant	23170404.0	4234465	4234465	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140D)-ES-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	ES	Grant	23170404.0	4234465	4234465	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140D)-IT-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	IT	Grant	23170404.0	4234465	4234465	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140D)-TR-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	TR	Grant	23170404.0	4234465	4234465	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140E)-EP-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	EP	Grant	23170403.2	4234464	4234464	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140E)-ES-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	ES	Grant	23170403.2	4234464	4234464	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140E)-IT-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	IT	Grant	23170403.2	4234464	4234464	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140E)-TR-EPT	Method of Replacing Rolls for Introduction Into a Quilter and Apparatus for Practicing Method	TR	Grant	23170403.2	4234464	4234464	18 May 2040	L&P Property Management Company (PMC)	Spectrum Programmable Sewing Machine
5-41-37(140)-FAM	54137(140E)-US-NP	Method of Dynamically Changing Stitch Density for Optimal Quilter Throughput	US	Grant	147665.425	US2015/0267330	9.574.292	20 Apr 2035	L&P Property Management Company (PMC)	Wild Stitch Sewing Machine
5-41-37(140)-FAM	54136(334D)-CN-PCT	Method of Dynamically Changing Stitch Density for Optimal Quilter Throughput	CN	Grant	201580027412.7	CN106414829A	ZL201580027412.7	24 Mar 2035	L&P Property Management Company (PMC)	Wild Stitch Sewing Machine
5-41-37(140)-FAM	54136(334F)-EP-EPT	Method of Dynamically Changing Stitch Density for Optimal Quilter Throughput	EP	Grant	15770055.0	3122925	3122925	24 Mar 2035	L&P Property Management Company (PMC)	Wild Stitch Sewing Machine
5-41-37(140)-FAM	54136(334F)-IT-EPT	Method of Dynamically Changing Stitch Density for Optimal Quilter Throughput	IT	Grant	15770055.0	3122925	3122925	24 Mar 2035	L&P Property Management Company (PMC)	Wild Stitch Sewing Machine
5-41-37(140)-FAM	54136(334F)-TR-EPT	Method of Dynamically Changing Stitch Density for Optimal Quilter Throughput	TR	Grant	15770055.0	3122925	3122925	24 Mar 2035	L&P Property Management Company (PMC)	Wild Stitch Sewing Machine

Porter Patents

Family Number	Case Reference	Title	Country	Current Status	Filing Number	Publication Number	Grant Number	Expiry Date	Applicants/Assignee	Product Name
5-41-37(139)	5-41-37(90A)-US-NP	Biasing Mechanism for Sewing Machine	US	Grant	10/841,501	US2005/0039658A1	7,360,497	10 Sep 2025	L&P Property Management Company	PPM-4000
5-41-37(90)	5-41-37(90G)-BR-PCT	Biasing Mechanism for Sewing Machine	BR	Grant	PI0410307-6		PI0410307-6	18 Aug 2025	L&P Property Management Company	PPM-4000
5-41-37(123)	5-41-37(123)-US-NP	System and Method for Processing Material Panels	US	Grant	11/706,007	US2007/0199493A1	7,971,542	06 May 2030	L&P Property Management Company	FFS
5-41-37(125)	5-41-37(125)-US-NP	Automated Flanging Machine	US	Grant	13/037,628	US2012/0222603A1	8,578,871	11 Jan 2032	L&P Property Management Company	did not go to market with this design
5-41-37(129)	5-41-37(129)-US-NP	Mattress Cover Closing Machine and Method	US	Grant	14/019,043	US2015/0059633A1	9,260,809	11 Jul 2034	L&P Property Management Company	GBC-1500
5-41-37(139)-FAM	5-41-37(139)-US-NP	Sewing Machine with Readily Adjustable Stepping Height	US	Grant	16/409,117	US2020/0354871A1	10,961,645	28 Aug 2039	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139)-CN-PCT	Sewing Machine with Readily Adjustable Stepping Height	CN	Grant	202080022632.1	CN113677841A	ZL202080022632.1	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139)-EP-EPT	Sewing Machine with Readily Adjustable Stepping Height	EP	Grant	20806104.4	3966380	3966380	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139C-ES)-ESE-EPT	Sewing Machine with Readily Adjustable Stepping Height	ES	Grant	20806104.4	3966380	3966380	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139C-IT)-IT-EPT	Sewing Machine with Readily Adjustable Stepping Height	IT	Grant	20806104.4	3966380	3966380	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139C-TR)-TR-EPT	Sewing Machine with Readily Adjustable Stepping Height	TR	Grant	20806104.4	3966380	3966380	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139C-UK)-UK-EPT	Sewing Machine with Readily Adjustable Stepping Height	UK	Grant	20806104.4	3966380	3966380	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139D)-EP-ETD	Sewing Machine with Readily Adjustable Stepping Height	EP	Grant	23165624.0	4219816	4219816	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139D-IT)-IT-ETD	Sewing Machine with Readily Adjustable Stepping Height	IT	Grant	23165624.0	4219816	4219816	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139D-TR)-TR-ETD	Sewing Machine with Readily Adjustable Stepping Height	TR	Grant	23165624.0	4219816	4219816	05 May 2040	L&P Property Management Company	PPM4516 Sewing
5-41-37(139)-FAM	5-41-37(139D-UK)-UK-ETD	Sewing Machine with Readily Adjustable Stepping Height	UK	Grant	23165624.0	4219816	4219816	05 May 2040	L&P Property Management Company	PPM4516 Sewing

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