

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

Assignment ID: PATI781178

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	THORLEY INDUSTRIES LLC	07/08/2024
RECEIVING PARTY DATA		
Company Name:	MONAHAN PRODUCTS, LLC	
Street Address:	276 Weymouth Street	
City:	Rockland	
State/Country:	MASSACHUSETTS	
Postal Code:	02370	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13109328
CORRESPONDENCE DATA		
Fax Number:	6173957070	
<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>		
Phone:	6173957033	
Email:	AVCPatents@LALaw.com	
Correspondent Name:	Amanda V. Cardona Ferrer	
Address Line 1:	60 State Street, 23rd floor	
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ATTORNEY DOCKET NUMBER:	M2088-706220	
NAME OF SUBMITTER:	Ms. Amanda Cardona Ferrer	
SIGNATURE:	/Ms. Amanda Cardona Ferrer/	
DATE SIGNED:	01/25/2025	
Total Attachments: 10		
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EXHIBIT A

PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT (this “Patent Assignment”) is entered into as of [●], 2024, by and between Thorley Industries LLC, a limited liability company organized under the Laws of the Commonwealth of Pennsylvania (“Assignor”), and Monahan Products, LLC, a limited liability company organized under the Laws of the Commonwealth of Massachusetts (“Assignee” and together with Assignor, each a “Party” and, collectively, the “Parties”). Capitalized terms used in Agreement and not otherwise defined herein have the meanings ascribed to such terms in the IP Agreement (as hereinafter defined).

WHEREAS, in connection with transactions contemplated by the Asset Purchase Agreement, dated as of July 8, 2024, between the Parties (the “Purchase Agreement”) and the Intellectual Property Assignment Agreement, dated as of July 8, 2024, between the Parties (the “IP Agreement”), Assignor is assigning to Assignee, and Assignee is accepting from Assignor, among other things, the patents and patent applications set forth on Schedule 1 attached hereto (the “Assigned Patents and Patent Applications”).

NOW, THEREFORE, for good and valuable consideration, as provided in the Purchase Agreement, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. Assignment. Assignor hereby sells, assigns and transfers to Assignee its entire right, title and interest in and to the Assigned Patents and Patent Applications, together with all foreign counterparts for the ROW Territory with respect thereto, the right of priority, to file and prosecute corresponding patent applications in any and all jurisdictions throughout the world, and the rights to all patents or certificates which may be granted therefrom, and the rights to any divisionals, renewals, continuations, continuations-in-part, reissues, reexaminations, and extensions of any of the foregoing, and all other corresponding rights secured under the Laws or treaties of any jurisdiction throughout the world, including without limitation, the right to bring Proceedings, defend against or otherwise recover or collect damages or other compensation by reason of past, present or future infringement, dilution, misappropriation, or unauthorized use of the Assigned Patents and Patent Applications.
2. Recording Assignment. Assignor hereby authorizes and requests the Commissioner for Patents of the United States Patent and Trademark Office, and the corresponding Governmental Entities in any applicable foreign jurisdiction, to record Assignee as the assignee and owner of the Assigned Patents and Patent Applications filed or registered in the corresponding jurisdiction.
3. No Third Party Beneficiaries. Nothing herein, express or implied, is intended to or shall confer upon any other person or entity any right, benefit or remedy of any nature whatsoever under or by reason of this Patent Assignment.
4. General Provisions. This Patent Assignment will be governed by the Laws of the State of Delaware, irrespective of conflicts of law principles. This Patent Assignment may only be amended, modified and supplemented by written agreement of the Parties.

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IN WITNESS WHEREOF, the Assignor has caused this Patent Assignment to be executed on the date first set forth above.

ASSIGNOR:

THORLEY INDUSTRIES LLC

By: 
Name: Garrett Waters
Title: Chief Executive Officer

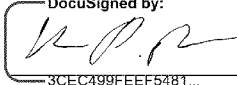
[Signature Page to Patent Assignment Agreement]

PATENT
REEL: 070006 FRAME: 0732

IN WITNESS WHEREOF, the Assignee has caused this Patent Assignment to be executed on the date first set forth above.

ASSIGNEE:

MONAHAN PRODUCTS, LLC

By  DocuSigned by:
3CEC499FEEF5481...
Name: Robert Monahan
Title: Chief Executive Officer

[Signature Page to Patent Assignment]

PATENT
REEL: 070006 FRAME: 0733

SCHEDULE 1**Assigned Patents and Patent Applications**

Title	Jurisdiction	Owner	Application Date	Application Number	Grant Date	Grant Number
CHILD RESTRAINT SYSTEM	WO	Thorley Industries LLC	15-Apr-2016	PCT/US2016/027837		
MOBILE PHONE APPLICATION FOR CONTROL OF WHEELED STROLLER	WO	Thorley Industries LLC	15-Apr-2016	PCT/US2016/027856		
MOBILE APPLICATION FOR WHEELED JUVENILE PRODUCT	US	Thorley Industries LLC	15-Apr-2016	15/130,256	07-Aug-2018	10,042,358
BASSINET	US	Thorley Industries LLC	25-May-2021	29/785,305	18-Apr-2023	D983552
BASSINET	US	Thorley Industries LLC	18-Apr-2023	29/874,344	23-Apr-2024	D1023609
BASSINET	US	Thorley Industries LLC	25-Jun-2019	29/696,141	25-May-2021	D920,077
MOBILE	US	Thorley Industries LLC	19-Sep-2019	29/706,357	25-Jul-2023	D993,327
RECLINING HIGH CHAIR	US	Thorley Industries LLC	19-Sep-2019	29/706,277	22-Jun-2021	D922,782
FOLDABLE CHILD ENCLOSURE (BREEZE LEVEL ASSEMBLY)	WO	Thorley Industries LLC	07-Nov-2019	PCT/US19/60275		
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	05-Mar-2019	62/814,219		
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	23-Apr-2019	62/837,578		
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	24-May-2019	62/852,657		
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	18-Sep-2019	62/902,263		
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	16-Sep-2022	17/932,853		

Title	Jurisdiction	Owner	Application Date	Application Number	Grant Date	Grant Number
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	06-Nov-2019	16/675,682	15-Aug-2023	11,723,478
INFANT CARE APPARATUS	US	Thorley Industries LLC	03-Sep-2008	61/093,764		
INFANT CARE APPARATUS	US	Thorley Industries LLC	09-May-2012	13/467,604	9-Sep-2014	8,827,366
INFANT CARE APPARATUS	US	Thorley Industries LLC	30-Jul-2014	14/446,803	09-May-2017	9,642,474
INFANT CARE APPARATUS	US	Thorley Industries LLC	01-Jun-2016	15/170,240	19-Sep-2017	9,763,524
INFANT CARE APPARATUS	US	Thorley Industries LLC	17-Aug-2017	15/679,918	19-Mar-2019	10,231,555
INFANT CARE APPARATUS	US	Thorley Industries LLC	13-Mar-2019	16/352,056	27-Jun-2023	11,684,173
INFANT CARE APPARATUS	US	Thorley Industries LLC	27-Jun-2023	18/342,258	4-Jun-2024	11,998,123
INFANT CARE APPARATUS	US	Thorley Industries LLC	02-Sep-2009	12/552,607	12-Jun-2012	8,197,005
USER-DEFINED STIMULATION PATTERNS FOR JUVENILE PRODUCTS	WO	Thorley Industries LLC	15-Apr-2016	PCT/US2016/027844		
METHODS AND SYSTEMS FOR WIRELESS COMMUNICATIONS AND CONTROL OF JUVENILE PRODUCTS	US	Thorley Industries LLC	16-Apr-2015	62/148,563		
USER-DEFINED STIMULATION PATTERNS FOR JUVENILE PRODUCTS	US	Thorley Industries LLC	18-Jun-2019	16/444,179	06-Jul-2021	11,054,819
USER-DEFINED STIMULATION PATTERNS FOR JUVENILE PRODUCTS	US	Thorley Industries LLC	06-Jul-2021	17/368,405	12-Sep-2023	11,752,903
USER-DEFINED STIMULATION PATTERNS FOR	US	Thorley Industries LLC	12-Sep-2023	18/465,499		

Title	Jurisdiction	Owner	Application Date	Application Number	Grant Date	Grant Number
JUVENILE PRODUCTS						
USER-DEFINED STIMULATION PATTERNS FOR JUVENILE PRODUCTS	US	Thorley Industries LLC	15-Apr-2016	15/130,128	18-Jun-2019	10,324,460
INFANT CHAIRS	WO	Thorley Industries LLC	15-Jul-2015	PCT/US2015/040570		
HIGH CHAIR	US	Thorley Industries LLC	01-Aug-2014	62/031,895		
INFANT CHAIRS	US	Thorley Industries LLC	23-Dec-2016	15/390,040	25-Sep-2018	10,080,443
INFANT CHAIRS	US	Thorley Industries LLC	06-Jun-2018	16/001,480	17-Mar-2020	10,588,421
INFANT CHAIRS	US	Thorley Industries LLC	17-Mar-2020	16/821,212	19-Oct-2021	11,147,391
INFANT CHAIRS	US	Thorley Industries LLC	15-Jul-2015	14/800,046	07-Feb-2017	9,560,919
BOUNCER SEAT	US	Thorley Industries LLC	29-Aug-2014	62/043,816		
CHILD RESTRAINT SYSTEM ADJUSTMENT MOBILE APP	US	Thorley Industries LLC	31-Dec-2015	62/273,608		
CHILD RESTRAINT SYSTEM	WO	Thorley Industries LLC	14-Jan-2016	PCT/US2016/013435		
CHILD RESTRAINT SYSTEM	US	Thorley Industries LLC	15-Jan-2015	62/103,896		
INFANT CARE APPARATUS	WO	Thorley Industries LLC	21-Sep-2020	PCT/US2020/051842		
INFANT CARE APPARATUS	US	Thorley Industries LLC	19-Sep-2019	62/902,770		
INFANT CARE APPARATUS	US	Thorley Industries LLC	02-Apr-2024	18/624,822		
INFANT CARE APPARATUS	US	Thorley Industries LLC	18-Sep-2020	17/025,674	02-Apr-2024	11,944,212
INFANT CHAIRS	WO	Thorley Industries LLC	18-Sep-2020	PCT/US2020/051561		
INFANT CHAIRS	US	Thorley Industries LLC	19-Sep-2019	62/902,718		

Title	Jurisdiction	Owner	Application Date	Application Number	Grant Date	Grant Number
INFANT CHAIRS	US	Thorley Industries LLC	17-Sep-2020	17/024,401	28-Feb-2023	11,589,682
CHILD RESTRAINT SYSTEM WITH USER INTERFACE	US	Thorley Industries LLC	14-Oct-2014	14/514,280	05-Sep-2017	9,751,433
CHILD RESTRAINT SYSTEM WITH USER INTERFACE	US	Thorley Industries LLC	09-Dec-2011	13/315,900	10-Feb-2015	8,950,809
POWER FOLDING STROLLER HAVING MULTIPLE MOTORS	US	Thorley Industries LLC	17-May-2011	13/109,328	15-Aug-2017	9,731,745
CORNER LATCHING PLAY YARD	US	Thorley Industries LLC	16-Jul-2014	14/333,101	23-Jun-2015	9,060,621
CORNER LATCHING PLAY YARD	US	Thorley Industries LLC	10-Jan-2014	14/152,031	19-Aug-2014	8,806,674
CORNER LATCHING PLAY YARD	US	Thorley Industries LLC	28-Mar-2012	13/432,165	18-Feb-2014	8,650,678
WHEEL ASSEMBLY FOR A FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	12-Mar-2013	13/794,949	10-Mar-2015	8,973,181
CORNER ASSEMBLY FOR A FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	12-Sep-2012	13/610,998	17-Feb-2015	8,955,175
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	14-Oct-2011	13/273,679	11-Jun-2013	8,458,829
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	10-May-2013	13/891,329	24-Jun-2014	8,756,727
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	18-Oct-2010	12/906,605	22-Nov-2011	8,060,959
FOLDABLE CHILD ENCLOSURE	US	Thorley Industries LLC	13-Feb-2008	12/030,634	23-Nov-2010	7,836,530
PORTABLE FOLDING PLAY YARD WITH STABILIZED CORNER POSTS	US	Thorley Industries LLC	15-Feb-2007	11/675,098	16-Feb-2010	7,661,156
FOLDABLE PLAY YARD APPARATUS INCLUDING A	US	Thorley Industries LLC	06-Aug-2013	13/960,101	05-Apr-2016	9,301,624

Title	Jurisdiction	Owner	Application Date	Application Number	Grant Date	Grant Number
CLAMP AND A METHOD OF ATTACHING A FLEXIBLE SHEET TO THE CLAMP						
LIGHTWEIGHT COLLAPSIBLE STROLLER	US	Thorley Industries LLC	23-Dec-2014	14/581,094	20-Sep-2016	9,446,779
LIGHTWEIGHT COLLAPSIBLE STROLLER	US	Thorley Industries LLC	14-Oct-2013	14/053,142	24-Mar-2015	8,985,617
LIGHTWEIGHT COLLAPSIBLE STROLLER	US	Thorley Industries LLC	17-Mar-2015	14/660,342	29-Nov-2016	9,505,423
LIGHTWEIGHT COLLAPSIBLE STROLLER	US	Thorley Industries LLC	08-Nov-2012	13/672,038	03-Feb-2015	8,944,457
CHILD RESTRAINT SYSTEM WITH AUTOMATED INSTALLATION	US	Thorley Industries LLC	15-Aug-2014	14/460,771	05-Jul-2016	9,381,835
CHILD RESTRAINT SYSTEM WITH AUTOMATED INSTALLATION	US	Thorley Industries LLC	21-May-2015	14/718,735	27-Dec-2016	9,527,411
CHILD RESTRAINT SYSTEM WITH AUTOMATED INSTALLATION	US	Thorley Industries LLC	09-Dec-2011	13/315,867	23-Sep-2014	8,840,184
DRIVEN INFANT SEAT	US	Thorley Industries LLC	14-Mar-2014	14/211,979	19-May-2015	9,033,415
VARIABLE MOTION INFANT SEAT UTILIZING CONSTANT MOTOR SPEED	US	Thorley Industries LLC	02-Sep-2009	12/552,591	14-Aug-2012	8,239,984
BRAKING SYSTEM FOR A STROLLER	US	Thorley Industries LLC	04-Sep-2009	12/554,529	06-Aug-2013	8,499,898
POWER GENERATION SYSTEM FOR A STROLLER	US	Thorley Industries LLC	04-Sep-2009	12/554,582	05-Jun-2012	8,193,650
COLLAPSIBLE STROLLER	US	Thorley Industries LLC	04-Sep-2009	12/554,479	06-Aug-2013	8,500,152

Title	Jurisdiction	Owner	Application Date	Application Number	Grant Date	Grant Number
LIGHTING SYSTEM FOR A STROLLER	US	Thorley Industries LLC	04-Sep-2009	12/554,561	10-Jul-2012	8,215,808
SAFETY BATH SPOUT COVER AND SAFETY BATH SPOUT	US	Thorley Industries LLC	31-Jul-2006	11/461,134	26-Oct-2010	7,818,830
REMOTE SHOWER ACTUATION AND TEMPERATURE SENSING UNIT	US	Thorley Industries LLC	02-Mar-2007	11/681,266	28-Dec-2010	7,857,234
THERMALLY BUFFERED, CIRCULATING CLEAN WATER FLOW, UNIVERSAL, TEMPERATURE INDICATING BABY BATHING TUB	US	Thorley Industries LLC	16-Nov-2006	11/560,696	28-Dec-2010	7,856,678
METHOD OF PROVIDING CLEAN WATER CIRCULATING FLOW IN A BABY BATHING TUB AND A THERMALLY BUFFERED, CLEAN WATER FLOW, UNIVERSAL, TEMPERATURE INDICATING BABY BATHING TUB	US	Thorley Industries LLC	16-Nov-2006	11/560,519	15-Feb-2011	7,886,375
BATHING TUB AND OCCUPANT SUPPORT THEREFOR	WO	Thorley Industries LLC	27-May-2021	PCT/US21/34591		
BATHING TUB AND OCCUPANT SUPPORT THEREFOR	US	Thorley Industries LLC	27-May-2020	63/030,470		
BATHING TUB AND OCCUPANT SUPPORT THEREFOR	US	Thorley Industries LLC	26-May-2021	17/331,470	18-Apr-2023	11,627,842
INFANT CARE APPARATUS	WO	Thorley Industries LLC	21-Sep-2020	PCT/US2020/051831		
INFANT CARE APPARATUS	US	Thorley Industries LLC	18-Sep-2020	17/025,582		

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INFANT CARE APPARATUS	WO	Thorley Industries LLC	05-May-2022	PCT/US2022/72144		
INFANT CARE APPARATUS	US	Thorley Industries LLC	05-May-2021	63/184,625		
INFANT CARE APPARATUS	US	Thorley Industries LLC	04-May-2022	17/662,024		