

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5513269

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	SECURITY INTEREST	
CONVEYING PARTY DATA		
	Name	Execution Date
	JARDEN ZINC PRODUCTS, LLC	05/01/2019
	LIFOAM INDUSTRIES, LLC	05/01/2019
	SHAKESPEARE COMPANY, LLC	05/01/2019
	ALLTRISTA PLASTICS LLC	05/01/2019
RECEIVING PARTY DATA		
Name:	CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH, AS COLLATERAL AGENT	
Street Address:	KY1-1107	
City:	GRAND CAYMAN	
State/Country:	CAYMAN ISLANDS	
PROPERTY NUMBERS Total: 68		
Property Type	Number	
Application Number:	11283155	
Application Number:	09740159	
Application Number:	11443907	
Application Number:	10950242	
Application Number:	13003588	
Application Number:	13379584	
Application Number:	13547671	
Application Number:	13230158	
Application Number:	15208832	
Application Number:	10254437	
Application Number:	29197766	
Application Number:	29569585	
Application Number:	13383271	
Application Number:	12001007	
Application Number:	09416845	
Application Number:	09597457	
Application Number:	10819051	
Application Number:	10683063	

PATENT

Property Type	Number
Application Number:	11223576
Application Number:	11890257
Application Number:	13898530
Application Number:	11784007
Application Number:	09834221
Application Number:	10434013
Application Number:	10099614
Application Number:	12074619
Application Number:	11683063
Application Number:	13478606
Application Number:	13650191
Application Number:	14384738
Application Number:	14765082
Application Number:	15115410
Application Number:	15802842
Application Number:	14663629
Application Number:	14680411
Application Number:	14731895
Application Number:	15073035
Application Number:	15088608
Application Number:	15466480
Application Number:	29393321
Application Number:	10769310
Application Number:	11695868
Application Number:	13089897
Application Number:	15127488
Application Number:	15035283
Application Number:	14904752
Application Number:	14707884
Application Number:	15128807
Application Number:	14770507
Application Number:	15542276
Application Number:	15529454
Application Number:	16009720
Application Number:	15738655
Application Number:	16042557
Application Number:	15382999
Application Number:	15787774

Property Type	Number
Application Number:	15957671
Application Number:	15310603
Application Number:	15973079
Application Number:	16009863
Application Number:	62664838
Application Number:	62686215
Application Number:	62686983
Application Number:	62684080
Application Number:	62694218
Application Number:	62753149
Application Number:	62760388
Application Number:	16276142

CORRESPONDENCE DATA

Fax Number:

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: 2128598563

Email: teas@friedfrank.com

Correspondent Name: DANIEL STERN C/O FRIED FRANK ET AL

Address Line 1: ONE NEW YORK PLAZA

Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	5556-1
NAME OF SUBMITTER:	DANIEL STERN
SIGNATURE:	/s/Daniel Stern
DATE SIGNED:	05/08/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 9

source=Project Taurus - Patent Security Agreement [Executed] (2)#page1.tif
source=Project Taurus - Patent Security Agreement [Executed] (2)#page2.tif
source=Project Taurus - Patent Security Agreement [Executed] (2)#page3.tif
source=Project Taurus - Patent Security Agreement [Executed] (2)#page4.tif
source=Project Taurus - Patent Security Agreement [Executed] (2)#page5.tif
source=Project Taurus - Patent Security Agreement [Executed] (2)#page6.tif
source=Project Taurus - Patent Security Agreement [Executed] (2)#page7.tif
source=Project Taurus - Patent Security Agreement [Executed] (2)#page8.tif
source=Project Taurus - Patent Security Agreement [Executed] (2)#page9.tif

PATENT SECURITY AGREEMENT, dated as of May 1, 2019 (this "Agreement"), by and among Jarden Zinc Products, LLC, an Indiana limited liability company, Lifoam Industries, LLC, a Delaware limited liability company, Shakespeare Company, LLC, a Delaware limited liability company and Alltrista Plastics, LLC, an Indiana limited liability company (collectively, the "Grantors" and, each, a "Grantor"), and Credit Suisse AG, Cayman Islands Branch as collateral agent (in such capacity, the "Collateral Agent").

Reference is made to (a) that certain First Lien Credit Agreement, dated as of May 1, 2019 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), by and among Parent Holdings, Holdings, the Co-Borrowers, the Lenders from time to time party thereto, Credit Suisse AG, Cayman Islands Branch as Administrative Agent and as Collateral Agent thereunder, the Lenders party thereto and the various other parties thereto and (b) that certain Collateral Agreement, dated as of May 1, 2019 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Collateral Agreement"), by and among the Holdings Companies, the Co-Borrowers, the other Grantors from time to time party thereto and the Collateral Agent. The Lenders have agreed to extend credit to the Co-Borrowers subject to the terms and conditions set forth in the Credit Agreement, including in reliance on the Guarantee Agreement. The Grantors are Affiliates of the Co-Borrowers and are willing to execute and deliver this Agreement in order to induce the Lenders to make additional Loans and as consideration for Loans previously made. Accordingly, the parties hereto agree as follows:

SECTION 1. Terms. Capitalized terms used in this Agreement and not otherwise defined herein have the meanings specified in the Collateral Agreement or the Credit Agreement, as applicable. The rules of construction specified in Section 1.01(b) of the Collateral Agreement also apply to this Agreement.

SECTION 2. Grant of Security Interest. As security for the payment or performance, as the case may be, in full of the Secured Obligations, the Grantors, pursuant to and in accordance with the Collateral Agreement, have and hereby do grant to the Collateral Agent, its successors and assigns, for the benefit of the Secured Parties, a security interest (the "Security Interest") in all of such Grantor's right, title and interest in, to and under any Patents now owned or at any time hereafter acquired by such Grantor, or in which such Grantor now has or at any time in the future may acquire any right, title or interest, including those listed on Schedule I (the "Patent Collateral").

SECTION 3. Collateral Agreement. The Security Interest granted to the Collateral Agent herein is granted in furtherance, and not in limitation, of the security interests granted to the Collateral Agent pursuant to the Collateral Agreement. The Grantors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the Patent Collateral are more fully set forth in the Collateral Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the Collateral Agreement, the terms of the Collateral Agreement shall govern.


SECTION 4. Counterparts. This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original but all

of which when taken together shall constitute a single contract. Delivery of an executed signature page to this Agreement by facsimile or other electronic transmission shall be effective as delivery of a manually signed counterpart of this Agreement.

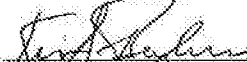
[Remainder of Page Intentionally Blank]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.


JARDEN ZINC PRODUCTS, LLC, as Grantor

By: 
Name: Kevin Baughman
Title: Chief Financial Officer


LIFOAM INDUSTRIES, LLC, as Grantor

By: 
Name: Kevin Baughman
Title: Chief Financial Officer

SHAKESPEARE COMPANY, LLC, as Grantor

By: 
Name: Kevin Baughman
Title: Chief Financial Officer

ALLTRISTA PLASTICS, LLC, as Grantor

By: 
Name: Kevin Baughman
Title: Chief Financial Officer

[Signature Page to Patent Security Agreement]

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH,
as Collateral Agent

By: _____

Name: _____

Title: _____

VIPUL DHADDA

AUTHORIZED SIGNATORY

By: _____

Name: _____

Title: _____

Emerson Almeida

Authorized Signatory

[Signature Page to Patent Security Agreement]

PATENT
REEL: 049122 FRAME: 0169

Schedule I
to Patent Security Agreement

Patents:

Owner	Application No.	Case Type	Filing Date	Patent No.	Issue Date	Title	Status
Lifoam Industries, LLC	11283155	PRI	18-Nov-2005	7225632	05-Jun-2007	INSULATED SHIPPING CONTAINERS	Granted
Jarden Zinc Products, LLC	09740159	PRI	18-Dec-2000	6383657	07-May-2002	Aluminum Clad Zinc Bimetallic Coin Planchet	Granted
Jarden Zinc Products, LLC	11443907	CON	31-May-2006	7553554	30-Jun-2009	Environmentally Protected Reinforcement Dowel Pins and Method of Making	Granted
Jarden Zinc Products, LLC	10950242	PRI	24-Sep-2004	7296370	20-Nov-2007	Electroplated Metals with Silvery-White Appearance and Method of Making (White-Bronze)	Granted
Jarden Zinc Products, LLC	13003588	PCT	11-Jan-2011	8349148	08-Jan-2013	Spray Formed Galvanic Anode Panel (Glass Fiber Anode Panel)	Granted
Jarden Zinc Products, LLC	13379584	PCT	20-Dec-2011	9068268	30-Jun-2015	Discrete Galvanic Anode (EZ GALVANIC ANODE (Puck))	Granted
Jarden Zinc Products, LLC	13547671	ORD	12-Jul-2012	9074288	07-Jul-2015	GALVANIC PANEL WITH COMPLIANT CONSTRUCTION	Granted
Lifoam Industries, LLC	13230158	PRI	12-Sep-2011	8962706	24-Feb-2015	PROCESS FOR ENABLING SECONDARY EXPANSION OF EXPANDABLE BEADS	Granted
Lifoam Industries, LLC	15208832	PCT	13-Jul-2016	9988175	05-Jun-2018	SECTIONED CORRUGATED SLEEVE FOR THERMAL GEL PACKS	Granted
Lifoam Industries, LLC	10254437	PRI	24-Sep-2002	6751963	22-Jun-2004	PORTABLE INSULATED CONTAINER WITH REFRIGERATION	Granted
Lifoam Industries, LLC	29197766	PDS	20-Jan-2004	D502845	15-Mar-2005	PORTABLE INSULATED CONTAINER	Granted
Lifoam Industries, LLC	29569585	PDS	29-Jun-2016	D804543	05-Dec-2017	Freezer Pack (Extra Cold)	Granted
Shakespeare Company, LLC	13383271	PCT	10-Jan-2012	8779996	15-Jul-2014	Low Profile, Broad Band Monopole Antenna with Heat Dissipating Ferrite/Powder Iron Network and Method for Constructing the Same	Granted
Shakespeare Company, LLC	12001007	PRI	07-Dec-2007	7525507	28-Apr-2009	Adjustable Antenna Mount with Covered Ratchet	Granted
Shakespeare	09416845	PRI	12-Oct-1999	6429821	06-Aug-2002	LOW PROFILE, BROAD BAND	Granted

Owner	Application No.	Case Type	Filing Date	Patent No.	Issue Date	Title	Status
Company, LLC						MONOPOLE ANTENNA WITH INDUCTIVE/RESISTIVE NETWORKS	
Shakespeare Company, LLC	09597457	PRI	20-Jun-2000	6469590	22-Oct-2002	MARINE ANTENNA WITH AN INTEGRAL FILTER	Granted
Shakespeare Company, LLC	10819051	PRI	06-Apr-2004	7034757	25-Apr-2006	WHIP ANTENNA HIGH VOLTAGE PROTECTION DEVICE WITH AN INTEGRATED ELECTRIC CHARGE BLEED-OFF SYSTEM	Granted
Shakespeare Company, LLC	10683063	PRI	10-Oct-2003	7142166	28-Nov-2006	WIDE BAND BICONICAL ANTENNAS WITH AN INTEGRATED MATCHING SYSTEM	Granted
Shakespeare Company, LLC	11223576	CIP	09-Sep-2005	7339529	04-Mar-2008	WIDE BAND BICONICAL ANTENNAS WITH INTEGRATED MATCHING SYSTEM	Granted
Shakespeare Company, LLC	11890257	PRI	03-Aug-2007	7855693	21-Dec-2010	WIDE BAND BICONICAL ANTENNA WITH A HELICAL FEED SYSTEM	Granted
Shakespeare Company, LLC	13898530	ORD	21-May-2013	9379441	28-Jun-2016	Very Wide Band Tactical Vehicular Antenna System	Granted
Shakespeare Company, LLC	11784007	PRI	05-Apr-2007	7589694	15-Sep-2009	SMALL NARROW PROFILE MULTIBAND ANTENNA	Granted
Shakespeare Company, LLC	09834221	ORD	12-Apr-2001	6560878	13-May-2003	MULTI-COMPONENT, EXTRUDED VEGETATION CUTTING LINE	Granted
Shakespeare Company, LLC	10434013	CON	08-May-2003	6668462	30-Dec-2003	MULTI-COMPONENT, EXTRUDED VEGETATION CUTTING LINE	Granted
Shakespeare Company, LLC	10099614	ORD	14-Mar-2002	6670034	30-Dec-2003	SINGLE INGREDIENT, MULTI-STRUCTURAL FILAMENTS	Granted
Shakespeare Company, LLC	12074619	PRI	04-Mar-2008	8069758	06-Dec-2011	HEAD SECTION FOR A ROTARY CUTTING DEVICE	Granted
Shakespeare Company, LLC	11683063	PRI	07-Mar-2007	7908953	22-Mar-2011	CUTTING TOOL ATTACHED TO PACKAGE FOR WOUND LINE	Granted
Shakespeare Company, LLC	13478606	ORD	23-May-2012	9555552	31-Jan-2017	TRIMMER LINE CUTTING DEVICE AND METHOD (Monofilament Line Cutter with Button-Activated Cutting Blade)	Granted
Shakespeare	13650191	ORD	12-Oct-2012	9266698	23-Feb-2016	Package for Monofilament Line	Granted

Owner	Application No.	Case Type	Filing Date	Patent No.	Issue Date	Title	Status
Company, LLC						with Embedded Cutting Tool and Related Method (Package with Cutter Held in Package)	
Shakespeare Company, LLC	14384738	PCT	12-Sep-2014	9861033	09-Jan-2018	Universally Adaptable Trimmer Head with Free-Rotating Bump Knob	Granted
Shakespeare Company, LLC	14765082	PCT	31-Jul-2015	10178827	15-Jan-2019	Trimmer Head with Pivoting Posts	Granted
Shakespeare Company, LLC	15115410	PCT	29-Jul-2016	9834868	05-Dec-2017	Novel Nylon Blend for Improved Mechanical Properties of Fiber and Filaments (Ukulele Strings)	Granted
Shakespeare Company, LLC	15802842	CON	03-Nov-2017	10023978	17-Jul-2018	Novel Nylon Blend for Improved Mechanical Properties of Fiber and Filaments (Ukulele Strings)	Granted
Shakespeare Company, LLC	14663629	PDS	20-Mar-2015	9801335	31-Oct-2017	Trimmer Head and Method of Assembly	Granted
Shakespeare Company, LLC	14680411	ORD	07-Apr-2015	10136577	27-Nov-2018	Fixed-Line Trimmer Head with Dual-Facing Clamps (FURY HEAD)	Granted
Shakespeare Company, LLC	14731895	ORD	05-Jun-2015	9986682	05-Jun-2018	Trimmer Head with Pivot Posts Holding a Single Strip of Line	Granted
Shakespeare Company, LLC	15073035	ORD	17-Mar-2016	10023696	17-Jul-2018	Medium and High Viscosity Nylon 618 (Medium and High Molecular Weight Long Chain Aliphatic Nylons and Methods of Making The Same)	Granted
Shakespeare Company, LLC	15088608	ORD	01-Apr-2016	9861034	09-Jan-2018	Fixed Line Trimmer Head with Replaceable Line Cutter	Granted
Shakespeare Company, LLC	15466480	ORD	22-Mar-2017	10053799	21-Aug-2018	Wrinkle Resistant Nylon Fabrics	Granted
Shakespeare Company, LLC	29393321	DES	02-Jun-2011	D681705	07-May-2013	Portion of Cutting Head	Granted
ALLTRISTA PLASTICS L	10769310	PRI	30-Jan-2004	7214286	08-May-2007	Stacked Family Molding and Subsequent Assembly Process (Ethicon)	Granted
ALLTRISTA PLASTICS L	11695868	DIV	03-Apr-2007	7950127	31-May-2011	Stacked Family Molding and Subsequent Assembly Process (Ethicon)	Granted
ALLTRISTA PLASTICS L	13089897	DIV	19-Apr-2011	8561281	22-Oct-2013	Stacked Family Molding and Subsequent Assembly Process (Ethicon)	Granted
Shakespeare Company, LLC	15127488	PCT	20-Sep-2016	201701720 63	22-Jun-2017	Improved Pivot Posts and Trimmer Heads Utilizing The Same	Published

Owner	Application No.	Case Type	Filing Date	Patent No.	Issue Date	Title	Status
Jarden Zinc Products, LLC	15035283	PCT	09-May-2016	20160288188	06-Oct-2016	Nickel Plated Zinc Alloys For Coinage (Zinc Secure)	Published
Jarden Zinc Products, LLC	14904752	PCT	13-Jan-2016	20160168664	16-Jun-2016	Reduced Conductivity and Unique Electro-Magnetic Signature Zinc Alloy (Zinc Secure)	Published
Shakespeare Company, LLC	14707884	ORD	08-May-2015	20160324067	10-Nov-2016	Novel Trimmer Head for Use with Line and Blades (Omicron Head)	Published
Lifoam Industries, LLC	15128807	PCT	23-Sep-2016	20170182696	29-Jun-2017	PARTICLE FOAM DISTRIBUTED MANUFACTURING APPARATUS AND METHOD AND PARTICLE FORM ARTICLES	Published
Shakespeare Company, LLC	14770507	PCT	26-Aug-2015	20160007528	14-Jan-2016	Novel Trimmer Line for String Trimmers	Published
Shakespeare Company, LLC	15542276	PCT	07-Jul-2017	20170369650	28-Dec-2017	Nylon Copolymer for Laser Sintering (Powder Compositions)	Published
Lifoam Industries, LLC	15529454	PCT	24-May-2017	20170334107	23-Nov-2017	METHOD OF MAKING FOAM ARTICLES	Published
Shakespeare Company, LLC	16009720	CON	15-Jun-2018	20180298525	18-Oct-2018	Novel Nylon Blend for Improved Mechanical Properties of Fiber and Filaments (Ukulele Strings)	Published
Shakespeare Company, LLC	15738655	PCT	22-Jun-2016	20180177122	28-Jun-2018	Easy Load Trimmer Head with Forced Discharge	Published
Shakespeare Company, LLC	16042557	CON	23-Jul-2018	20180334761	22-Nov-2018	Wrinkle Resistant Nylon Fabrics	Published
Lifoam Industries, LLC	15382999	PCT	19-Dec-2016	2017100861	13-Apr-2017	COMPOSTABLE OR BIOBASED FOAMS, METHOD OF MANUFACTURE AND USE	Published
ALLTRISTA PLASTICS LLC	15787774	PRI	19-Oct-2017	20180105622	19-Apr-2018	Improved Formulation for Containers Produced by Compression Blow Forming	Published
Shakespeare Company, LLC	15957671	CON	19-Apr-2018	20180237956	23-Aug-2018	Wrinkle Resistant Nylon Fabrics	Published
Shakespeare Company, LLC	15310603	PCT	11-Nov-2016	20170081473	23-Mar-2017	AMORPHOUS HIGH PERFORMANCE POLYAMIDE	Published
Shakespeare Company, LLC	15973079	DIV	07-May-2018	20180249628	06-Sep-2018	Trimmer Head with Pivot Posts Holding a Single Strip of Line	Published
Shakespeare Company, LLC	16009863	CON	06-Aug-2018			Medium and High Viscosity Nylon 618 (Medium and High Molecular Weight Long Chain Aliphatic Nylons and Methods of	Pending

Owner	Application No.	Case Type	Filing Date	Patent No.	Issue Date	Title	Status
						Making The Same)	
Shakespeare Company, LLC	62664838	PRI	30-Apr-2018			Marked Trimmer Line	Pending
Shakespeare Company, LLC	62686215	ORD	18-Jun-2018			Marked Trimmer Line	Pending
Shakespeare Company, LLC	62686983	PRO	19-Jun-2018			Nylon 610 Fabrics for Improved Performance	Pending
Shakespeare Company, LLC	62684080	PRO	12-Jun-2018			Trimmer Line Package	Pending
Jarden Zinc Products, LLC	62694218	PRO	05-Jul-2018			Zinc Ribbon	Pending
Shakespeare Company, LLC	62753149	PRO	31-Oct-2018			Clear Polyamide Copolymer	Pending
Lifoam Industries, LLC	62760388	PRO	13-Nov-2018			Insulating Articles and Methods	Pending
Shakespeare Company, LLC	16276142	CIP	24-Feb-2019			Inflatable Antenna	Pending