

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3078826

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	INTELLECTUAL PROPERTY SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
PRO MACH GROUP, INC.	10/22/2014
ALLPAX PRODUCTS LLC	10/22/2014
AXON LLC	10/22/2014
BRENTON LLC	10/22/2014
FEDERAL MFG. LLC	10/22/2014
FOWLER PRODUCTS COMPANY, L.L.C.	10/22/2014
ID TECHNOLOGY LLC	10/22/2014
KLEENLINE LLC	10/22/2014
LABELING SYSTEMS LLC	10/22/2014
MATRIX PACKAGING MACHINERY LLC	10/22/2014
OSSID LLC	10/22/2014
PACE PACKAGING LLC	10/22/2014
RENNCO LLC	10/22/2014
ROBERTS POLYPRO INC.	10/22/2014
SHUTTLEWORTH LLC	10/22/2014

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC CAPITAL CORPORATION AS ADMIN AGENT
Street Address:	500 W. MONROE STREET
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60661

PROPERTY NUMBERS Total: 69

Property Type	Number
Patent Number:	6739108
Patent Number:	6854588
Patent Number:	7275480
Patent Number:	7712202
Patent Number:	8394335
Patent Number:	6966164
Patent Number:	6996954

PATENT

Property Type	Number
Patent Number:	6860184
Patent Number:	6775957
Patent Number:	6505457
Patent Number:	6263940
Patent Number:	6543514
Patent Number:	7275469
Patent Number:	7562611
Patent Number:	7343842
Patent Number:	7156140
Patent Number:	7204908
Patent Number:	7398811
Patent Number:	8613183
Patent Number:	7549274
Patent Number:	7934759
Patent Number:	7673733
Patent Number:	7553064
Patent Number:	7581919
Patent Number:	7393176
Patent Number:	7597189
Patent Number:	7588410
Patent Number:	6772573
Patent Number:	5787682
Patent Number:	5775065
Patent Number:	5746041
Patent Number:	8545666
Patent Number:	7531758
Patent Number:	5684275
Patent Number:	5546677
Patent Number:	6502688
Patent Number:	6174122
Patent Number:	7735628
Patent Number:	7762467
Patent Number:	7318306
Patent Number:	7478511
Patent Number:	7992364
Patent Number:	8117806
Patent Number:	6874620
Patent Number:	6951271
Patent Number:	6164432

PATENT

Property Type	Number
Patent Number:	6044959
Patent Number:	5667111
Patent Number:	5743374
Patent Number:	5797831
Patent Number:	6193047
Patent Number:	6516940
Patent Number:	7328785
Patent Number:	7637366
Patent Number:	7798312
Application Number:	14282220
Application Number:	13569748
Application Number:	14470427
Application Number:	14095630
Application Number:	61931860
Application Number:	14088810
Application Number:	14470085
Application Number:	13630969
Application Number:	14302683
Application Number:	12570301
Application Number:	14155800
Application Number:	14253448
Application Number:	62022380
Application Number:	14198013

CORRESPONDENCE DATA

Fax Number: (800)494-7512

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: 202-370-4750

Email: ipteam@nationalcorp.com

Correspondent Name: DWAYNE C. HOUSTON

Address Line 1: 1025 VERMONT AVENUE NW, SUITE 1130

Address Line 2: NATIONAL CORPORATE RESEARCH, LTD.

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER: F152321

NAME OF SUBMITTER: BINA NAYEE

SIGNATURE: /Bina Nayee/

DATE SIGNED: 10/23/2014

Total Attachments: 23

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, amended and restated, supplemented or otherwise modified from time to time, this “*IP Security Agreement*”) dated as of October 22, 2014, is among the Persons listed on the signature pages hereof (collectively, the “*Grantors*”) and General Electric Capital Corporation, as collateral agent (the “*Collateral Agent*”) for the ratable benefit of the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, PM Holdings III Corp., a Delaware corporation, which, upon consumation of the Acquisition, will be merged with and into Pro Mach Group, Inc., a Delaware corporation (the “*Borrower*”), has entered into a First Lien Credit Agreement, dated as of October 22, 2014 (as amended, amended and restated, supplemented or otherwise modified from time to time, the “*Credit Agreement*”), with PM Holdings II Corp., a Delaware corporation, each Lender from time to time party thereto and General Electric Capital Corporation, as Administrative Agent and as Collateral Agent. Terms defined in the Credit Agreement and not otherwise defined herein are used herein as defined in the Credit Agreement.

WHEREAS, as a condition precedent to the making of the Loans and the making of L/C Credit Extensions by the Lenders and the L/C Issuers under the Credit Agreement, the entry into Secured Hedge Agreements by the Hedge Banks from time to time and the entry into Secured Cash Management Agreements by the Cash Management Banks from time to time, each Grantor has executed and delivered that certain First Lien Security Agreement dated as of October 22, 2014 among the Grantors from time to time party thereto and the Collateral Agent (as amended, amended and restated, supplemented or otherwise modified from time to time in accordance with the terms thereof, the “*Security Agreement*”).

WHEREAS, under the terms of the Security Agreement, the Grantors have granted to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of the Grantors, and have agreed as a condition thereof to execute this IP Security Agreement for recording with the U.S. Patent and Trademark Office, the United States Copyright Office and any other appropriate governmental authorities.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor agrees as follows:

SECTION 1. Grant of Security. Each Grantor hereby grants to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in all of such Grantor’s right, title and interest in and to the following (the “*Collateral*”):

- (i) all patents, patent applications and utility models, all inventions and improvements claimed therein and the right to claim any inventions disclosed but unclaimed therein, including, without limitation, the patents and patent applications set forth in Schedule A hereto;
- (ii) all trademarks, service marks, domain names, trade dress, logos, designs, slogans, trade names, business names, corporate names and other source identifiers, whether registered or unregistered, together, in each case, with the goodwill of the business connected with the use thereof and symbolized thereby, including, without limitation, the trademark and service mark registrations and applications set forth in Schedule B hereto (provided that no security interest shall be granted in United States intent-to-use Trademark applications, prior to the filing and acceptance of a “Statement of Use” or an “Amendment to Allege Use” with respect thereto, solely to the extent that,

and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use Trademark applications or any registrations that issue therefrom under applicable federal law);

(iii) all copyrights, including, without limitation, copyrights in Computer Software, internet web sites and the content thereof, whether registered or unregistered, including, without limitation, the copyright registrations set forth in Schedule C hereto;

(iv) all registrations and applications for registration for any of the foregoing;

(v) all agreements, permits, consents, orders and franchises relating to the license, development, use or disclosure of any of the foregoing to which such Grantor, now or hereafter, is a party or a beneficiary, including, without limitation, the agreements granting any exclusive right to the Grantor in or to any registered copyright set forth in Schedule D hereto;

(vi) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto;

(vii) any and all claims for damages, other payments and/or injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages, payments or other relief; and

(viii) any and all Proceeds of, collateral for, income, royalties and other payments now or hereafter due and/or payable with respect to, and supporting obligations relating to, any and all of the foregoing, and, to the extent not otherwise included, all payments under insurance (whether or not the Collateral Agent is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing.

provided that, notwithstanding anything to the contrary contained in the foregoing clauses (i) through (vii), the security interest created hereby shall not extend to, and the term "Collateral" shall not include, any lease, license or other agreement to the extent that a grant of a security interest therein would violate or invalidate such lease, license or agreement, or create a right of termination in favor of any other party thereto (other than any Grantor or any Subsidiary of any Grantor), in each case to the extent not rendered unenforceable pursuant to the applicable provisions of the Uniform Commercial Code or other applicable law and so long as the applicable provision giving rise to such violation or invalidity or such right of termination was not incurred in anticipation of the entering into of the Credit Agreement, provided, further, that (x) the Collateral includes Proceeds and receivables of any property excluded under this provision, the assignment of which is expressly deemed effective under the Uniform Commercial Code notwithstanding such prohibition and (y) such excluded lease, license or other agreement shall otherwise be subject to the security interest created by the Security Agreement upon receiving any necessary approvals or waivers permitting the assignment thereof.

SECTION 2. Security for First Lien Obligations. The grant of a security interest in the Collateral by each Grantor under this IP Security Agreement secures the payment and performance of all First Lien Obligations of such Grantor now or hereafter existing under or in respect of the Loan

Documents (as such Loan Documents may be amended, amended and restated, supplemented, replaced, refinanced, re-tranched, extended, increased or otherwise modified from time to time (including any extensions of maturity dates and increases of the principal amount outstanding thereunder)) or otherwise, including, without limitation, any extensions, increases, modifications, substitutions, amendments, refinancings, refundings, replacements or renewals of any or all of the foregoing First Lien Obligations (whether or not such action is committed, contemplated or provided for by the Loan Documents on the date hereof), whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, fees, premiums, penalties, indemnifications, contract causes of action, costs, expenses or otherwise.

SECTION 3. Recordation. Each Grantor authorizes and requests that the Register of Copyrights, the Commissioner for Patents and the Commissioner for Trademarks and any other applicable government officer record this IP Security Agreement.

SECTION 4. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Security Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event that any provision of this IP Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 5. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 6. Notices, Etc. All notices and other communications provided for hereunder shall be in writing (including telegraphic, telecopy or telex communication or facsimile transmission) and mailed, telegraphed, telecopied, telexed, faxed or delivered, if to any Grantor, addressed to it in care of the Borrower at the Borrower's address specified in Section 10.02 of the Credit Agreement, or if to the Collateral Agent, to its address specified in Section 10.02 of the Credit Agreement. All such notices and other communications shall be deemed to be given or made at such time as shall be set forth in Section 10.02 of the Credit Agreement. Delivery by telecopier of an executed counterpart of any amendment or waiver of any provision of this IP Security Agreement or Schedule hereto shall be effective as delivery of an original executed counterpart thereof.

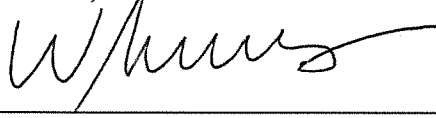
SECTION 7. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

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IN WITNESS WHEREOF, each Grantor has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

Grantors:

PRO MACH, INC.

By: 

Name: William M. Schult

Title: Chief Financial Officer

ALLPAX PRODUCTS LLC

AXON LLC

BRENTON LLC

FEDERAL MFG. LLC

FOWLER PRODUCTS COMPANY, L.L.C.

ID TECHNOLOGY LLC

KLEENLINE LLC

LABELING SYSTEMS LLC

MATRIX PACKAGING MACHINERY LLC

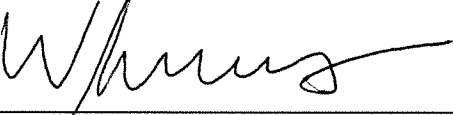
OSSID LLC

PACE PACKAGING LLC

RENNCO LLC

ROBERTS POLYPRO INC.

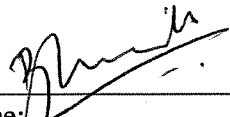
SHUTTLEWORTH LLC

By: 

Name: William M. Schult

Title: Treasurer

GENERAL ELECTRIC CAPITAL
CORPORATION, as Collateral Agent

By: 
Name: **Bhoumik Rokadia**
Title: **Duly Authorized Signatory**

**Schedule A to the
First Lien IP Security Agreement**

Patents

Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
ALLPAX PRODUCTS LLC	070117-00149US	10/261,421	9/30/2002	6,739,108	5/25/2004 ⁴	FRAGILE CONTAINER HANDLING SYSTEM FOR RETORT/STERILIZATION PROCESSES	ISSUED	9/30/2022
ALLPAX PRODUCTS LLC	070117-00150US	10/462,285	6/16/2003	6,854,588	2/15/2005 ⁵	TRAY CONVEYOR/LOADING SYSTEM	ISSUED	6/16/2023
ALLPAX PRODUCTS LLC	070117-00151US	11/018,286	12/20/2004 ⁴	7,275,480	10/2/2007 ⁷	RETORT BASKET SECURING SYSTEM	ISSUED	3/9/2025
ALLPAX PRODUCTS LLC	070117-00151USC1	11/840,589	8/17/2007	7,712,202	5/11/2010 ⁰	RETORT BASKET SECURING SYSTEM	ISSUED	4/3/2025
ALLPAX PRODUCTS LLC	070117-00190US	12/718,324	3/5/2010	8,394,335	3/12/2013 ³	DRIVE TRAIN FOR AGITATION OF PRODUCTS IN BATCH RETORTS AND RELATED RETORT SYSTEM	ISSUED	3/21/2031
AXON LLC	070117-00081USC1	10/789,216	2/27/2004	6,966,164	11/22/2005 ⁰⁵	TUBULAR BANDING APPLICATOR AND METHOD	ISSUED	12/22/2023 ³
AXON LLC	070117-00082US	10/739,628	12/18/2003 ³	6,996,954	2/14/2006 ⁶	HORIZONTAL SLEEVE APPLICATOR AND METHOD	ISSUED	5/23/2024
AXON LLC	070117-00083US	10/411,717	4/12/2003	6,860,184	3/1/2005	FILM CUTTER	ISSUED	4/12/2023
AXON LLC	070117-00084US	10/114,654	4/2/2002	6,775,957	8/17/2004 ⁴	PHARMACEUTICAL PRODUCT PROTECTION METHOD AND APPARATUS	ISSUED	4/2/2022
AXON LLC	070117-00085US	09/974,574	10/10/2001 ¹	6,505,457	1/14/2003 ³	AUTOMATIC FILM INSERTION DEVICE	ISSUED	10/10/2021 ¹
AXON LLC	070117-00091US	09/295,549	4/21/1999	6,263,940	7/24/2001 ¹	IN-LINE CONTINUOUS FEED SLEEVE LABELING MACHINE AND METHOD	ISSUED	4/21/2019
AXON LLC	070117-00091USC1	09/767,168	1/22/2001	6,543,514	4/8/2003	IN-LINE CONTINUOUS FEED SLEEVE LABELING MACHINE AND METHOD	ISSUED	4/21/2019
AXON LLC	070117-00092US	10/890,699	7/14/2004	7,275,469	10/2/2007 ⁷	PLANETARY TUBING CUTTER	ISSUED	8/22/2025
AXON LLC	070117-00092USD1	11/844,057	8/23/2007	7,562,611	7/21/2009 ⁹	PLANETARY TUBING CUTTER	ISSUED	12/26/2024 ⁴
AXON LLC	070117-	11/247,056	10/11/200	7,343,842	3/18/200	APPARTUS FOR CUTTING FILM TUBING	ISSUED	10/29/202

Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
	00115USC1		5		8			4
AXON LLC	070117-00116US	10/862,956	6/8/2004	7,156,140	1/2/2007	HEAT-SHRINKABLE BANDING APPARATUS AND METHOD	ISSUED	6/8/2024
AXON LLC	070117-00116USD1	11/471,769	6/21/2006	7,204,908	4/17/2007	HEAT-SHRINKABLE BANDING APPARATUS AND METHOD	ISSUED	6/8/2024
AXON LLC	070117-00117US	11/137,184	5/25/2005	7,398,811	7/15/2008	TUBULAR LABEL SPREADER WITH TRANSFER APPARATUS	ISSUED	8/30/2025
AXON LLC	070117-00199US	12/835,078	7/13/2010	8,613,183	12/24/2013	MANDREL FOR APPLYING AND CUTTING SHRINK SLEEVE MATERIAL TO CONTAINERS	ISSUED	5/26/2032
BRENTON LLC	070117-00165US	11/738,223	4/20/2007	7,549,274	6/23/2009	PACKAGING SYSTEM INCLUDING WRAP FILM REMOVAL SYSTEM	ISSUED	5/3/2027
BRENTON LLC	070117-00164US	11/738,237	4/20/2007	7,934,759	5/3/2011	PACKAGING SYSTEM INCLUDING PALLET DE-LAYERING SYSTEM	ISSUED	11/17/2029
BRENTON LLC	070117-00166US	11/738,228	4/20/2007	7,673,733	3/9/2010	PACKAGING APPARATUS INCLUDING PRODUCT METERING SYSTEM	ISSUED	4/17/2028
BRENTON LLC	070117-00195CA	2640776	10/8/2008	2640776	5/31/2011	AGITATION MACHINE	ISSUED	10/8/2028
BRENTON LLC	070117-00195US	12/007,587	1/11/2008	7,553,064	6/30/2009	AGITATING AND CONVEYING MACHINE FOR SHAKING A CONTAINER	ISSUED	1/11/2028
BRENTON LLC	070117-00033CA2	2559988	1/4/2006	2559988	6/25/2013	UNIVERSAL METHOD FOR THE QUICK PALLETIZATION OF OBJECTS AND RELATIVE SYSTEM	ISSUED	1/4/2026
BRENTON LLC	070117-00033US2	11/587,249	10/23/2006	7,581,919	9/1/2009	UNIVERSAL METHOD FOR THE QUICK LAYER PALLETIZATION OF OBJECTS AND RELATIVE SYSTEM WITH ROLLUP PLANES	ISSUED	12/27/2025
BRENTON LLC	070117-00033CA1	2562186	4/26/2005	2562186	12/6/2011	HANDLING UNIT FOR PALLETIZING	ISSUED	4/26/2025
BRENTON LLC	070117-00033US1	10/558,891	12/1/2005	7,393,176	7/1/2008	HANDLING UNIT FOR PALLETIZING	ISSUED	12/21/2025
FOWLER PRODUCTS COMPANY, L.L.C.	070117-00148US	11/586,036	10/25/2006	7,597,189	10/6/2009	CAP SORTER AND ASSOCIATED CLEAT	ISSUED	6/5/2027

Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
FOWLER PRODUCTS COMPANY, L.L.C.	070117-00167US	11/877,958	10/24/2007	7,588,410	9/15/2009	PNEUMATIC CONVEYOR AND CONVEYOR SECTION HAVING A CURVED CONVEYOR PATH	ISSUED	4/4/2028
ORION PACKAGING INC.	070117-00128CA	2400879	8/28/2002	2400879	9/29/2009	AUTOMATIC STRETCH FILM ROLL CHANGER	ISSUED	8/28/2022
ORION PACKAGING SYSTEMS, INC.	070117-00128US	10/233,280	8/28/2002	6,772,573	8/10/2004	AUTOMATIC STRETCH FILM ROLL CHANGER	ISSUED	8/28/2022
OSSID LLC	070117-00094AR	980102565	6/2/1998	AR006293 B1	6/2/1998	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	6/2/2018
OSSID LLC	070117-00094AU	72743/98	4/30/1998	744764	6/20/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094CA	2292581	4/30/1998	2292581	1/18/2005	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094DE	199860080 41	4/30/1998	69808041. 6	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094EP	98920097. 7	4/30/1998	EP093419 8	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094ES	98920097. 7	4/30/1998	EP093419 8	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094FR	98920097. 7	4/30/1998	EP093419 8	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094GB	98920097. 7	4/30/1998	EP093419 8	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018

Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
OSSID LLC	070117-00094GR	98920097.7	4/30/1998	EP0934198	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094IE	98920097.7	4/30/1998	EP0934198	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094IT	98920097.7	4/30/1998	EP0934198	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094NL	98920097.7	4/30/1998	EP0934198	6/18/2002	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	4/30/2018
OSSID LLC	070117-00094US	08/868,495	6/3/1997	5,787,682	8/4/1998	METHOD AND APPARATUS FOR SHRINKING END SEAMS IN A FILM WRAPPED AROUND A PRODUCT	ISSUED	6/3/2017
OSSID LLC	070117-00095US	08/847,020	5/1/1997	5,775,065	7/7/1998	METHOD AND APPARATUS FOR TRANSVERSE CUTTING AND SEALING FILM WRAPPED AROUND A PRODUCT	ISSUED	5/1/2017
OSSID LLC	070117-00096US	08/718,069	9/17/1996	5,746,041	5/5/1998	SHRINKING SELECTED PORTIONS OF FILM WRAPPED AROUND A PRODUCT	ISSUED	9/17/2016
OSSID LLC	070117-00173MX	MX/a/2008/011125	8/29/2008	306525	1/8/2013	LABELING APPARATUS FOR APPLYING WRAP LABELS AND METHOD	ISSUED	8/29/2028
OSSID LLC	070117-00173US	12/201,083	8/29/2008	8,545,666	10/1/2013	LABELING APPARATUS FOR APPLYING WRAP LABELS AND METHOD	ISSUED	3/1/2032
OSSID LLC	070117-00157MX	MX/a/2009/012434	5/12/2008	291104	10/17/2011	CONFIGURABLE CONVEYOR AND WEIGHING CONVEYOR APPARATUS	ISSUED	5/12/2028
OSSID LLC	070117-00157US	11/750,092	5/17/2007	7,531,758	5/12/2009	CONFIGURABLE CONVEYOR AND WEIGHING CONVEYOR APPARATUS	ISSUED	7/27/2027
OSSID LLC	070117-00097US	08/373,043	1/17/1995	5,684,275	11/4/1997	COMPUTER CONTROLLED WEIGHING AND LABELLING APPARATUS	ISSUED	1/17/2015
OSSID LLC IBARAKI SEIKI MACHINERY CO. LTD.	070117-00099US	08/411,898	3/28/1995	5,546,677	8/20/1996	APPARATUS AND METHOD FOR SHRINKING FILM WRAPPED AROUND A PRODUCT	ISSUED	3/28/2015

Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
PACE PACKAGING LLC	070117-TEMP1CA	2427761	5/5/2003	2427761	2/12/2013	METHOD AND APPARATUS FOR HIGH SPEED PLASTIC CONTAINER UNSCRAMBLING	ISSUED	5/5/2023
PACE PACKAGING LLC	070117-TEMP1EP	01985043.7	10/30/2001	1334027	12/12/2012	AN IMPROVED METHOD AND APPARATUS FOR HIGH SPEED PLASTIC CONTAINER UNSCRAMBLING	ISSUED	10/30/2021
PACE PACKAGING LLC	070117-TEMP1US	09/699,901	10/30/2000	6,502,688	1/7/2003	METHOD AND APPARATUS FOR HIGH SPEED PLASTIC CONTAINER UNSCRAMBLING	ISSUED	11/28/2020
PACE PACKAGING LLC	070117-TEMP2US	09/245,115	1/25/1999	6,174,122	1/16/2001	PALLET UNLOADING APPARATUS AND METHOD	ISSUED	1/25/2019
RENNCO LLC	070117-00122US	11/202,798	8/12/2005	7,735,628	6/15/2010	ARTICLE TRANSFER SYSTEM	ISSUED	6/3/2026
RENNCO LLC	070117-00158US	12/024,800	2/1/2008	7,762,467	7/27/2010	METHOD AND APPARATUS FOR USE IN PACKAGING A SELECTED NUMBER OF CONTAINERS	ISSUED	2/1/2028
RENNCO LLC	070117-00126US	11/503,751	8/14/2006	7,318,306	1/15/2008	PACKAGING METHOD FOR PACKAGING CONTAINERS AND LIDS	ISSUED	8/14/2026
RENNCO LLC	070117-00126USD1	11/924,150	10/25/2007	7,478,511	1/20/2009	PACKAGING MACHINE FOR PACKAGING CONTAINERS AND LIDS	ISSUED	8/14/2026
RENNCO LLC	070117-00188US	12/410,784	3/25/2009	7,992,364	8/9/2011	VERTICAL BAGGING MACHINE	ISSUED	9/4/2029
RENNCO LLC	070117-00188USC1	13/198,985	8/5/2011	8,117,806	2/21/2012	VERTICAL BAGGING MACHINE	ISSUED	3/25/2029
ROBERTS POLYPRO INC.	070117-00041US	10/340,465	1/10/2003	6,874,620	4/5/2005	CONTAINER CARRIER	ISSUED	4/28/2023
ROBERTS POLYPRO INC.	070117-00043US	10/707,765	1/9/2004	6,951,271	10/4/2005	FLIGHT LUG	ISSUED	3/20/2024
ROBERTS POLYPRO INC.	070117-00049US	09/193,613	11/17/1998	6,164,432	12/26/2000	APPARATUS FOR FEEDING ARTICLES	ISSUED	11/17/2018
ROBERTS POLYPRO INC.	070117-00056US	09/191,013	11/12/1998	6,044,959	4/4/2000	APPARATUS FOR STAGING (PITCHING) ARTICLES ON A CONVEYOR SYSTEM	ISSUED	11/12/2018
ROBERTS POLYPRO INC.	070117-00067US	08/480,835	6/7/1995	5,667,111	9/16/1997	PLASTIC POUR-SPOUT AND CONTAINER	ISSUED	6/7/2015
ROBERTS	070117-	08/519,242	8/25/1995	5,743,374	4/28/1999	STACK TURNER AND REPLENISHER AND	ISSUED	8/25/2015

Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
POLYPRO INC.	00074US				8	METHOD		
ROBERTS POLYPRO INC.	070117- 00076US	08/519,248	8/25/1995	5,797,831	8/25/1998	VACUUM HOLD DOWN FOR FOLDER/GLUERS AND PROCESS	ISSUED	8/25/2015
SHUTTLEWORT H LLC	070117- 00207US	08/866,723	5/30/1997	6,193,047	2/27/2001	ERGONOMIC WORKSTATION CONVEYOR APPARATUS AND METHOD	ISSUED	5/30/2017
SHUTTLEWORT H LLC	070117- 00208US	09/743,178	1/5/2001	6,516,940	2/11/2003	LOW ELECTROSTATIC DISCHARGE CONVEYOR	ISSUED	7/29/2019
SHUTTLEWORT H LLC	070117- 00208USC1	10/357,058	2/3/2003	7,328,785	2/12/2008	LOW ELECTROSTATIC DISCHARGE CONVEYOR	ISSUED	6/13/2021
SHUTTLEWORT H LLC	070117- 00209US	11/146,497	6/6/2005	7,637,366	12/29/2009	HIGH SPEED DIVERter	ISSUED	1/7/2026
SHUTTLEWORT H LLC	070117- 00210US	10/541,168	6/29/2005	7,798,312	9/21/2010	COMPRESSION PASSING ROLLER	ISSUED	11/14/2025

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Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
ALLPAX PRODUCTS LLC	070117- 00258US	14/282,220	5/20/2014			RETORT WITH BAFFLED SPRAY SYSTEM AND RELATED METHODS	PENDING	5/20/2034
ALLPAX PRODUCTS LLC	070117- 00219US	13/569,748	8/8/2012			RETORT WITH PROGRESSIVE LATCH, ROLLER SUPPORT ARRANGEMENT AND METHOD AND SYSTEM FOR RECIPROCATION OF LOADS	PUBLISHED	8/8/2032
AXON LLC	070117- 00272US	14/470,427	8/27/2014			SYSTEM AND METHOD FOR APPLYING TUBULAR SHRINK SLEEVE MATERIAL TO CONTAINERS	PENDING	8/27/2034
AXON LLC	070117- 00272WO	US2014/058985	10/3/2014			SYSTEM AND METHOD FOR APPLYING TUBULAR SHRINK SLEEVE MATERIAL TO CONTAINERS	PENDING	
AXON LLC	070117- 00271US	14/095,630	12/3/2013			SYSTEM AND METHOD FOR CUTTING TUBULAR SHRINK SLEEVE MATERIAL FOR APPLICATION TO CONTAINERS	PENDING	12/3/2033

Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
AXON LLC	070117-00274USP1	61/931,860	1/27/2014			SYSTEM AND METHOD FOR APPLYING TUBULAR SHRINK SLEEVE MATERIAL TO CONTAINERS	PENDING	
AXON LLC	070117-00199USDV1	14/088,810	11/25/2013			MANDREL FOR APPLYING AND CUTTING SHRINK SLEEVE MATERIAL TO CONTAINERS	PUBLISHED	7/13/2030
BRENTON LLC	070117-00268CA	2862011	9/5/2014			STRETCH FILM WRAPPING SYSTEM	PENDING	9/5/2034
BRENTON LLC	070117-00268US	14/470,085	8/27/2014			STRETCH FILM WRAPPING SYSTEM	PENDING	8/27/2034
BRENTON LLC	070117-00220US	13/630,969	9/28/2012			CORNER PROTECTOR PLACEMENT SYSTEM AND METHOD AND RELATED PALLET WRAPPING SYSTEM AND METHOD	PUBLISHED	9/28/2032
KLEENLINE LLC	070117-00259US	14/302,683	6/12/2014			CONVEYOR ASSEMBLY AND ASSOCIATED METHOD	PENDING	6/12/2034
MATRIX PACKAGING MACHINERY LLC	070117-00225US	12/570,301	9/30/2009			PARTICLE PACKAGING SYSTEMS AND ASSOCIATED METHODS	PENDING	9/30/2029
OSSID LLC	070117-00157CA	2685330	5/12/2008			CONFIGURABLE CONVEYOR AND WEIGHING CONVEYOR APPARATUS	PENDING	5/12/2028
OSSID LLC	070117-00173CA	2639244	8/29/2008			LABELING APPARATUS FOR APPLYING WRAP LABELS AND METHOD	PUBLISHED	8/29/2028
OSSID LLC IBARAKI SEIKI CO., LTD	070117-00247US	14/155,800	1/15/2014			METHOD AND APPARATUS FOR SHRINKING END SEAMS AROUND A PRODUCT	PUBLISHED	1/15/2034
OSSID LLC IBARAKI SEIKI CO., LTD	070117-00247WO	US2014/011600	1/15/2014			METHOD AND APPARATUS FOR SHRINKING END SEAMS AROUND A PRODUCT	PUBLISHED	
RENNCO LLC	070117-00257US1	14/253,448	4/15/2014			BAG MAKING MACHINE AND METHOD	PENDING	4/15/2034
RENNCO LLC	070117-00290USP1	62/022,380	7/9/2014			SYSTEM AND METHOD FOR COLLECTING AND PACKAGING STRAWS	PENDING	
SHUTTLEWORTH LLC	070117-00252MX	MX/a/2014/003276	3/14/2014			APPARATUS FOR CONVEYING, INSPECTING AND STACKING ITEMS	PENDING	3/14/2034

Assignee Name	Reference #	Serial #	Filed Date	Patent #	Issue Date	Title	Status	Expiration Date
SHUTTLEWORTH LLC	070117-00252US	14/198,013	3/5/2014			APPARATUS FOR CONVEYING, INSPECTING AND STACKING ITEMS	PUBLISHED	3/5/2034

Patent Licenses

NONE.

**Schedule B to the
First Lien IP Security Agreement**

Trademarks

Owner Name	Mark	Reference #	Country	Status	Classes	Application #	File Date	Registration #	Registration Date
ALLPAX PRODUCTS, INC.	ABRS FLEX	070117-132US1	UNITED STATES	REGISTERED	007, 011	78/610,064	4/15/2005	3,313,639	10/16/2007
ALLPAX PRODUCTS, INC.	ALLPAX	070117-132US4	UNITED STATES	REGISTERED	007, 009, 011, 040	78/241,320	4/23/2003	3,039,898	1/10/2006
AXON LLC	AXON	070117-030US3	UNITED STATES	REGISTERED	007	76/396,880	4/18/2002	2,672,169	1/7/2003
AXON LLC	EZ-SEAL	070117-030US2	UNITED STATES	REGISTERED	007	75/624,571	1/21/1999	2,351,528	5/23/2000
AXON LLC	STYROTECH	070117-030US4	UNITED STATES	REGISTERED	007	74/167,357	5/16/1991	1,677,369	3/3/1992
AXON LLC	STYROTECH & Design	070117-030US1	UNITED STATES	REGISTERED	07	74/167,356	5/16/1991	1,680,083	3/24/1992
AXON LLC	THERMORAY	070117-030US6	UNITED STATES	REGISTERED	007	77/969,786	3/26/2010	3,909,314	1/18/2011
AXON LLC	THERMOPOINT	070117-030US7	UNITED STATES	REGISTERED	007	85/004,127	4/1/2010	3,870,596	11/2/2010
AXON LLC	AURORA	070117-030US8	UNITED STATES	REGISTERED	007	85/108,144	8/16/2010	4,003,841	7/26/2011
AXON LLC	AXON	070117-030MX1	MEXICO	PENDING	07	1315611	10/9/2012		
AXON LLC	THERMOJET	070117-030US9	UNITED STATES	REGISTERED	007	85/337,532	6/3/2011	4,242,890	11/13/2012
AXON LLC	LANZARA	070117-030US10	UNITED STATES	ALLOWED	007	85/962,530	6/18/2013		
BENCHMARK	BENCHMARK	070117-300US1	UNITED STATES	PENDING	07	86/412,932	10/2/201		

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Owner Name	Mark	Reference #	Country	Status	Classes	Application #	File Date	Registration #	Registration Date
AUTOMATION, LLC			STATES				4		
BRENTON LLC	CURRIE	070117-130US1	UNITED STATES	REGISTERED	007	78/442,595	6/28/2004	3,070,208	3/21/2006
BRENTON LLC	CURRIE BY BRENTON	070117-024US1	UNITED STATES	REGISTERED	007	77/049,410	11/22/2006	3,380,233	2/12/2008
BRENTON LLC	FLEX SERIES	070117-015US3	UNITED STATES	REGISTERED	007	77/231,582	7/17/2007	3,463,782	7/8/2008
BRENTON LLC	ORION	070117-015US1	UNITED STATES	REGISTERED	007	73/633,627	12/4/1986	1,522,394	1/31/1989
BRENTON LLC	CURRIE	070117-024MX1	MEXICO	REGISTERED	07	1315606	10/9/2012	1346524	2/5/2013
BRENTON LLC	ORION	070117-024MX2	MEXICO	REGISTERED	07	1315607	10/9/2012	1346525	2/5/2013
BRENTON LLC	BRENTON	070117-024MX3	MEXICO	REGISTERED	07	1320021	10/24/2012	1353684	3/11/2013
BRENTON LLC	BRENTON	070117-024US2	UNITED STATES	REGISTERED	007	85/711,055	8/23/2012	4,320,974	4/16/2013
BRENTON LLC	SENTINEL	070117-024US3	UNITED STATES	REGISTERED	007	86/171,629	1/22/2014	4,588,592	8/19/2014
FEDERAL MFG LLC	FEDERAL	070117-242US1	UNITED STATES	REGISTERED	007	85/738,907	9/26/2012	4,342,104	5/28/2013
FEDERAL MFG LLC	FEDERAL MANUFACTURING	070117-242USW1	WISCONSIN	REGISTERED	40	-		-	9/12/2012
FEDERAL MFG LLC	FEDERAL MFG.	070117-242USW12	WISCONSIN	REGISTERED	40			-	9/12/2012
FEDERAL MFG LLC	FEDERAL ENGINEERING SYSTEMS	070117-242USW13	WISCONSIN	REGISTERED	40			-	9/12/2012
FOWLER PRODUCTS COMPANY, L.L.C.	TANGENTIAL FOWLER ZALKIN	070117-026US1	UNITED STATES	REGISTERED	007	74/503,993	3/11/1994	1,881,864	3/7/1995
FOWLER PRODUCTS COMPANY, L.L.C.	FOWLER	070117-026US2	UNITED STATES	REGISTERED	007	85/711,062	8/23/2012	4,341,570	5/28/2013
ID TECHNOLOGY LLC	ID TECHNOLOGY & Design	070117-028CA1	CANADA	PENDING	007	1636678	7/18/2013		

Owner Name	Mark	Reference #	Country	Status	Classes	Application #	File Date	Registration #	Registration Date
ID TECHNOLOGY LLC	ID TECHNOLOGY & Design	070117-028MX1	MEXICO	REGISTERED	07	1315614	10/9/2012	1346528	2/5/2013
ID TECHNOLOGY LLC	ID TECHNOLOGY & Design	070117-028US1	UNITED STATES	REGISTERED	007	85/711,066	8/23/2012	4,352,994	6/18/2013
ID TECHNOLOGY LLC	LOGMATIX	070117-028US2	UNITED STATES	REGISTERED	040	85/835,227	1/29/2013	4,402,967	9/17/2013
ID TECHNOLOGY LLC	WINCO ID	070117-028US3	UNITED STATES	REGISTERED	040	86/101,928	10/25/2013	4,612,597	9/30/2014
KLEENLINE LLC	KLEENLINE	070117-244US1	UNITED STATES	REGISTERED	007	76/281,808	7/9/2001	2,581,925	6/18/2002
LABELING SYSTEMS, LLC	LSI & Design	070117-223US1	UNITED STATES	REGISTERED	007	78/377,881	3/3/2004	2,943,824	4/26/2005
MATRIX PACKAGING MACHINERY LLC	SMART GATE	070117-221US3	UNITED STATES	REGISTERED	007	85/733,665	9/20/2012	4,366,231	7/9/2013
MATRIX PACKAGING MACHINERY LLC	SMARTJAW	070117-221US1	UNITED STATES	REGISTERED	007	85/071,905	6/25/2010	4,113,719	3/20/2012
MATRIX PACKAGING MACHINERY LLC	MATRIX PACKAGING MACHINERY	070117-221US2	UNITED STATES	REGISTERED	007	85/711,069	8/23/2012	4,546,016	6/10/2014
MATRIX PACKAGING MACHINERY LLC	METIS	070117-221US4	UNITED STATES	REGISTERED	007	85/924,967	5/7/2013	4,593,874	8/26/2014
ORION PACKAGING SYSTEMS LLC	ORION STYLIZED & LOGO	070117-015EU1	EUROPEAN UNION (CTM)	REGISTERED	7, 9, 35, 37, 42	001629096	4/26/2000	001629096	1/31/2003
ORION PACKAGING, INC.	ORION	070117-015CA1	CANADA	REGISTERED	N/A	0570474	10/6/1986	TMA336412	1/29/1988
OSSID LLC	OSSID	070117-017AR1	ARGENTINA	REGISTERED	07	2205248	3/2/1999	2430023	4/19/2000
OSSID LLC	OSSID	070117-017AU1	AUSTRALIA	REGISTERED	07	623175	2/22/1994	623175	9/25/1995
OSSID LLC	OSSID	070117-017BR1	BRAZIL	REGISTERED	07	817314016	6/16/1993	817314016	6/6/1995
OSSID LLC	OSSID	070117-017CA1	CANADA	REGISTERED	1	0725937	4/2/1993	TMA432411	8/26/1994
OSSID LLC	OSSID	070117-017CL1	CHILE	REGISTERED	07	868869	2/26/1999	862626	11/16/1999

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OSSID LLC	OSSID	070117-017EM1	EUROPEAN UNION (CTM)	REGISTERED	07	857086	6/22/1998	857086	12/16/1999
OSSID LLC	OSSID	070117-017GB1	UNITED KINGDOM	REGISTERED	07	1527676	2/23/1993	1527676	3/4/1994
OSSID LLC	OSSID	070117-017MX2	MEXICO	REGISTERED	07	161968	3/2/1993	569947	1/26/1998
OSSID LLC	OSSID	070117-017MX1	MEXICO	REGISTERED	07	276920	10/15/1996	535716	10/31/1999
OSSID LLC	OSSID	070117-017US2	UNITED STATES	REGISTERED	007	74/697,042	7/3/1995	2,038,230	2/18/1997
OSSID LLC	OSSID	070117-017US1	UNITED STATES	REGISTERED	007	74/022,886	1/26/1990	1,620,851	11/6/1990
OSSID LLC	SUREFLOW & Design	070117-017US5	UNITED STATES	REGISTERED	007	72/198,652	7/28/1994	803,832	2/15/1966
OSSID LLC	TRAYVAC	070117-017US7	UNITED STATES	REGISTERED	007	78/867,805	4/24/2006	3,514,250	10/7/2008
OSSID LLC	INTEGRITY	070117-017US8	UNITED STATES	REGISTERED	007	85/278,351	3/28/2011	4,388,532	8/20/2013
PACE PACKAGING LLC	PACE	070117-299US1	UNITED STATES	REGISTERED	007	72/460,151	6/13/1973	1,035,540	3/9/1976
PACE PACKAGING LLC	PACE	070117-299US2	UNITED STATES	PENDING	7	86/412,924	10/2/2014		
PRO MACH, INC.	PROCUSTOMER	070117-003US1	UNITED STATES	REGISTERED	037, 041, 042	77/609,998	11/7/2008	3,735,081	1/5/2010
PRO MACH, INC.	PRO MACH	070117-003US2	UNITED STATES	REGISTERED	007	85/731,612	9/18/2012	4,341,833	5/28/2013
PRO MACH, INC.	PRO MACH	070117-003MX1	MEXICO	REGISTERED	07	1418978	10/3/2013	1431128	1/29/2014
RENNCO LLC	E PAC	070117-019US3	UNITED STATES	REGISTERED	07	78/412,918	5/4/2004	3,056,485	1/31/2006
RENNCO LLC	RENNCO	070117-019WO1EU1	EUROPEAN UNION (CTM)	REGISTERED	07	1116434	3/1/2012	1116434	3/1/2012
RENNCO LLC	RENNCO	070117-019MX1	MEXICO	REGISTERED	07	1256095	3/8/2012	1321429	10/19/201

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RENNCO LLC	RENNCO	070117-019US2	UNITED STATES	REGISTERED	07	76/324,632	10/12/2001	2,651,721	11/19/2002
RENNCO LLC	RENNCO	070117-019WO1	WIPO	REGISTERED	07			1116434	3/1/2012
RENNCO LLC	VOYAGER	070117-019US1	UNITED STATES	REGISTERED	007	76/278,816	6/29/2001	2,730,154	6/24/2003
RENNCO LLC	VERTIC L & Design	070117-019US4	UNITED STATES	REGISTERED	007	77/651,197	1/16/2009	3,657,737	7/21/2009
RENNCO LLC	GARMENT GUARD	070117-019US5	UNITED STATES	REGISTERED	007	85/912,118	4/23/2013	4,576,966	7/29/2014
RENNCO LLC	TEKKRA	070117-019US6	UNITED STATES	REGISTERED	007	86/166,901	1/16/2014	4,608,835	9/23/2014
RENNCO, INC.	E PAC	070117-019CA1	CANADA	REGISTERED	N/A	1233166	10/7/2004	TMA685595	4/5/2007
ROBERTS POLYPRO INC.	ROBERTS POLYPRO	070117-021MX2	MEXICO	REGISTERED	20	1315613	10/9/2012	1400082	9/26/2013
ROBERTS POLYPRO INC.	ROBERTS POLYPRO	070117-021US9	UNITED STATES	REGISTERED	007, 020	77/377,440	1/22/2008	3,488,388	8/19/2008
ROBERTS POLYPRO INC.	SUPERGLUER	070117-021US4	UNITED STATES	REGISTERED	07	75/107,700	5/22/1996	2,122,925	12/23/1997
ROBERTS POLYPRO, INC.	CARTONSPEC	070117-021US2	UNITED STATES	REGISTERED	009	85/042,178	5/19/2010	3,959,695	5/10/2011
SHUTTLEWORTH LLC	SHUTTLEWORTH	070117-211DE1	GERMANY	REGISTERED	07	S34242/7	11/12/1979	1011418	12/8/1980
SHUTTLEWORTH LLC	SHUTTLEWORTH	070117-211IE1	IRELAND	REGISTERED	07	3389/81	12/2/1981	111701	12/2/1981
SHUTTLEWORTH LLC	SHUTTLEWORTH	070117-211JP1	JAPAN	REGISTERED	07	79285/1979	10/19/1979	1699446	7/25/1984
SHUTTLEWORTH LLC	SHUTTLEWORTH	070117-211MX1	MEXICO	REGISTERED	07	143522	6/29/1992	426184	11/24/1992
SHUTTLEWORTH LLC	SHUTTLEWORTH	070117-211MY1	MALAYSIA	REGISTERED	07	94/09618	10/20/1994	94009618	4/12/2003
SHUTTLEWORTH LLC	SHUTTLEWORTH	070117-211US1	UNITED STATES	REGISTERED	007	73/315,144	6/17/1981	1,228,907	3/1/1983

Owner Name	Mark	Reference #	Country	Status	Classes	Application #	File Date	Registration #	Registration Date
SHUTTLEWORTH LLC	SHUTTLEWORTH & Triple S Symbol	070117-211GB1	UNITED KINGDOM	REGISTERED	07	1137564	7/23/1980	B1137564	7/23/1980
SHUTTLEWORTH LLC	SHUTTLEWORTH & Design	070117-211US2	UNITED STATES	REGISTERED	007	78/310,547	10/7/2003	2,979,342	7/26/2005
SHUTTLEWORTH LLC	STYLIZED S	070117-211DE3	GERMANY	REGISTERED	07	A34243/7WZ	11/12/1979	1011419	12/8/1980
SHUTTLEWORTH LLC	STYLIZED S	070117-211US3	UNITED STATES	REGISTERED	007	73/229,886	9/4/1979	1,165,250	8/18/1981
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211BX2	BENELUX	REGISTERED	07	602662	4/1/1974	324708	8/20/1974
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211CH2	SWITZERLAND	REGISTERED	07, 12	1000	2/21/1974	270451	2/21/1974
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211DE2	GERMANY	REGISTERED	07	S-27-576/7WZ	2/5/1974	933770	7/25/1975
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211DK2	DENMARK	REGISTERED	07	813/74	2/19/1974	3937/1974	11/29/1974
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211ES2	SPAIN	REGISTERED	07	741996	2/11/1974	741996	4/18/1977
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211IE2	IRELAND	REGISTERED	07	2836/79	10/16/1979	898385	12/16/1979
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211MY2	MALAYSIA	REGISTERED	07	94/09620	10/20/1994	94009620	6/22/2005
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211PL1	POLAND	REGISTERED	07	273823	11/12/1974	53528	11/12/1974
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211SG1	SINGAPORE	REGISTERED	07	S/8862/94	10/12/1994	T9408862I	10/12/1994
SHUTTLEWORTH LLC	SLIP-TORQUE	070117-211US4	UNITED STATES	REGISTERED	07	73/000,110	9/4/1973	992,785	9/10/1974
SHUTTLEWORTH LLC	SLIP-TRAK	070117-211US5	UNITED STATES	REGISTERED	007	74/101,092	9/24/1990	1,698,284	6/30/1992
SHUTTLEWORTH LLC	SERVO SMARTFEED	070117-211US6	UNITED STATES	REGISTERED	007	76/567,959	1/2/2004	3,033,483	12/27/2005
SHUTTLEWORTH LLC	SMARTFEED	070117-211US7	UNITED STATES	REGISTERED	007	76/471,995	11/21/2002	2,850,304	6/8/2004

Owner Name	Mark	Reference #	Country	Status	Classes	Application #	File Date	Registration #	Registration Date
SHUTTLEWORTH LLC	V-CLEAN	070117-211US11	UNITED STATES	REGISTERED	007	85/786,921	11/26/2012	4,467,658	1/14/2014
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211AT1	AUSTRIA	REGISTERED	07	2996/79	11/13/1979	94741	8/1/1980
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211AU1	AUSTRALIA	REGISTERED	07	339114	10/18/1979	8339114	10/18/1979
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211BX1	BENELUX	REGISTERED	07	633333	11/13/1979	363772	7/15/1980
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211CH1	SWITZERLAND	REGISTERED	07	71	1/7/1980	306002	1/7/1980
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211DK1	DENMARK	REGISTERED	07	5295/1979	12/19/1979	2566/1980	7/11/1980
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211ES1	SPAIN	REGISTERED	07	925003	11/20/1979	925003	6/6/1980
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211FI1	FINLAND	REGISTERED	07	197905560	11/20/1979	82078	7/5/1982
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211FR1	FRANCE	REGISTERED	07	177946	1/3/1990	1568312	1/3/1990
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211IT1	ITALY	REGISTERED	07	35634C/79	12/18/1979	1258729	12/18/1979
SHUTTLEWORTH, INC.	SHUTTLEWORTH	070117-211TH1	THAILAND	REGISTERED	07	280106	2/1/1995	TM34448	9/18/1995
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211AT2	AUSTRIA	REGISTERED	07	AM2993/79	11/13/1979	93674	4/17/1980
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211CA1	CANADA	REGISTERED	1	372283	2/6/1974	TMA208619	8/1/1975
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211FI2	FINLAND	REGISTERED	07	5558/79	11/20/1979	80850	3/5/1982
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211FR2	FRANCE	REGISTERED	07	167306	2/11/1974	1257106	2/11/1974
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211GB2	UNITED KINGDOM	REGISTERED	07	1025869	3/1/1974	B1025869	9/4/1973
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211HU1	HUNGARY	REGISTERED	07	M95/01394	11/19/1996	146612	5/16/1995
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211IT2	ITALY	REGISTERED	07	33015C/74	2/8/1974	1092524	8/22/1974

Owner Name	Mark	Reference #	Country	Status	Classes	Application #	File Date	Registration #	Registration Date
INC.									
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211JP2	JAPAN	REGISTERED	07	733634/1996	10/25/1996	1227994	10/27/1976
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211SE2	SWEDEN	REGISTERED	07	1316/74	3/15/1974	148286	8/16/1974
SHUTTLEWORTH, INC.	SLIP-TORQUE	070117-211VE1	VENEZUELA	REGISTERED	07	3244	4/9/1974	79901-F	9/17/1975
SHUTTLEWORTH, INC.	SLIP-TRAK	070117-211JP3	JAPAN	REGISTERED	007	129276/1996	11/15/1996	4145536	5/15/1998

Trademark Licenses

NONE.

**Schedule C to the
First Lien IP Security Agreement**

Copyrights

Owner	Copyright	Copyright Number	Reg Date
ALLPAX PRODUCTS, INC.	PAX-ware startup PSL for the Rotopax retort.	TXu000469234	1991
ALLPAX PRODUCTS, INC.	PZ-Ware Process PSL for the ROTOPAX Retort.	TXu000512129	1991
ALLPAX PRODUCTS, INC.	Rotopax process computer program.	TXu000425316	1990
ALLPAX PRODUCTS, INC.	Rotopax startup computer program.	TXu000425315	1990
AXON CORPORATION	Axon Corporation commercial kit.	TX0004912900	1998
AXON CORPORATION	EZ-Seal manual digital interactive.	VA0000989937	1998
AXON CORPORATION	EZ-seal manual digital interactive & 1 other site.	V3522D980	2005
FEDERAL MFG. LLC	EPSI netweight filling control software	TXu000655323	03/30/1995
RENNCO	E-PAC CONTROL LOGIC	TXU1-206-527	11/2/2004
RENNCO	E-PAC OPERATION, MAINTENANCE & PARTS MANUAL	TXU1-201-596	11/2/2004

**Schedule D to the
First Lien IP Security Agreement**

NONE.