PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4140328

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GORDON HOLDINGS, INC.	07/26/2016

RECEIVING PARTY DATA

Name:	POLYONE CORPORATION
Street Address:	33587 WALKER ROAD
City:	AVON LAKE
State/Country:	OHIO
Postal Code:	44012

PROPERTY NUMBERS Total: 17

Property Type	Number
Patent Number:	7598185
Patent Number:	8201608
Patent Number:	8763668
Patent Number:	9333732
Patent Number:	8962737
Patent Number:	9278501
Patent Number:	8657581
Patent Number:	6461455
Patent Number:	7258113
Patent Number:	8425820
Application Number:	15147210
Application Number:	15058266
Application Number:	14071324
Application Number:	14071282
Application Number:	14212958
Application Number:	14213153
Application Number:	14539428

CORRESPONDENCE DATA

Fax Number: (440)930-3830

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: 440-930-1809
Email: IPDEPT@POLYONE.COM
Correspondent Name: DEBRA PEJEAU
Address Line 1: 33587 WALKER ROAD
Address Line 4: AVON LAKE, OHIO 44012

ATTORNEY DOCKET NUMBER:	12016##
NAME OF SUBMITTER:	DEBRA PEJEAU
SIGNATURE:	/Debra Pejeau/
DATE SIGNED:	11/14/2016

Total Attachments: 9
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INTELLECTUAL PROPERTY ASSIGNMENT

THIS INTELLECTUAL PROPERTY ASSIGNMENT, dated as of this 26th day of July, 2016 (the "Effective Date"), is by and between PolyOne Corporation, an Ohio corporation ("Assignee"), and Gordon Holdings, Inc., a Colorado corporation ("Assignor-Holdings"), Gordon Composites, Inc., a Colorado corporation ("Assignor-Composites"), and Polystrand, Inc., a Colorado corporation ("Assignor-Polystrand"). Assignor-Holdings, Assignor-Composites and Assignor-Polystrand are collectively referred to herein as "Assignors"; and Assignors and Assignee are collectively referred to herein as the "Parties".

This INTELLECTUAL PROPERTY ASSIGNMENT is being entered into concurrently with a certain ASSET PURCHASE AGREEMENT made by and between the Parties.

FOR GOOD AND VALUABLE CONSIDERATION, as recited in the ASSET PURCHASE AGREEMENT, the receipt and sufficiency of which are hereby acknowledged, effective as of the Effective Date, the Assignors hereby sell transfer, assign, convey and deliver to the Assignee, and its successors and assigns, all rights, title and interest in and to: (i) the patents and patent applications listed in Exhibit A attached hereto and made a part hereof (the "Patents and Patent Applications"); (ii) the trademark registrations and trademark applications listed in Exhibit B attached hereto and made a part hereof (the "Trademark Registrations and Trademark Applications"); (iii) the copyright registrations, copyright applications, and unregistered copyrights listed in Exhibit C attached hereto and made a part hereof (the "Copyrights"); (iv) the domain names listed in Exhibit D attached hereto and made a part hereof (the "Domain Names"); (v) the material formulations trade secrets listed in Exhibit E attached hereto and made a part hereof (the "Material Formulations Trade Secrets"); and (vi) the material manufacturing processes trade secrets listed in Exhibit F attached hereto and made a part hereof (the "Manufacturing Processes Trade Secrets") (the Patents and Patent Applications, Trademark Registrations and Trademark Applications, Copyrights, Domain Names, Material Formulations Trade Secrets, and Manufacturing Processes Trade Secrets collectively referred to herein as the "Intellectual Property"); together with all of the goodwill associated with such Intellectual Property and the right to sue third parties for and recover damages from past, present and future infringement of the Intellectual Property.

For informational purposes for the Parties, each of the Exhibits A to F of this INTELLECTUAL PROPERTY ASSIGNMENT are first set forth in the ASSET PURCHASE AGREEMENT as indicated below:

INTELLECTUAL PROPERTY ASSIGNMENT	ASSET PURCHASE AGREEMENT
Exhibit A	Schedule 4.9(a)(i)
Exhibit B	Schedule 4.9(a)(ii)
Exhibit C	Schedule 4.9(a)(iii)
Exhibit D	Schedule 4.9(a)(iv)
Exhibit E	Schedule 4.9(a)(v)
Exhibit F	Schedule 4.9(a)(vi)

In the event of any conflict or inconsistency between the terms of this INTELLECTUAL PROPERTY ASSIGNMENT and the terms of the ASSET PURCHASE AGREEMENT, the

terms of the ASSET PURCHASE AGREEMENT will prevail. Nothing contained herein shall be deemed to alter, modify, expand or diminish the terms of the ASSET PURCHASE AGREEMENT.

[Signatures on the following page]

IN WITNESS WHEREOF, the parties hereto have executed or caused this Agreement to be executed as of the date first above written.

POLYONE CORPORATION

By: _____
Name: Joel Rathbun
Title: Senior Vice President,
Mergers & Acquisitions

GORDON HOLDINGS, INC.

By: _____
Name: Douglas L. Feist
Title: Chief Executive Officer and
Chief Financial Officer

GORDON COMPOSITES, INC.

By: _____
Name: Douglas L. Feist
Title: Executive Vice President and
Chief Financial Officer

POLYSTRAND, INC.

By: _____
Name: Douglas L. Feist
Title: Executive Vice President and
Chief Financial Officer

(Signature Page to Intellectual Property Assignment)

IN WITNESS WHEREOF, the parties hereto have executed or caused this Agreement to be executed as of the date first above written.

POLYONE CORPORATION

By: _____
Name:
Title:

GORDON HOLDINGS, INC.

By: _____
Name: Douglas L. Feist
Title: Chief Executive Officer and
Chief Financial Officer

GORDON COMPOSITES, INC.

By: _____
Name: Douglas L. Feist
Title: Executive Vice President and
Chief Financial Officer

POLYSTRAND, INC.

By: _____
Name: Douglas L. Feist
Title: Executive Vice President and
Chief Financial Officer

(Signature Page to Intellectual Property Assignment)

SCHEDULE 4.9(a)(i)
PATENTS AND PATENT APPLICATIONS

Date Printed: 7/23/2016

Issued Patents

Item No.	MKG File No.	Country	Title	Application No.	Filing Date	Patent No.	Issue Date
1	1017-0008-1	US	COMPOSITE BALLISTIC PANELS AND METHOD OF USE	11/640,166	12/15/06	7,598,185	10/06/09
2	1017-0008-1WOEP	Europe	COMPOSITE BALLISTIC PANELS AND METHOD OF USE	07872517.3	05/25/07	2,156,135	01/11/12
3	1017-0008-1WOEPCH	Switzerland	COMPOSITE BALLISTIC PANELS AND METHOD OF USE	07872517.3	05/25/07	2,156,135	01/11/12
4	1017-0008-1WOEPDE	Germany	COMPOSITE BALLISTIC PANELS AND METHOD OF USE	07872517.3	05/25/07	2,156,135	01/11/12
5	1017-0008-1WOEPFR	France	COMPOSITE BALLISTIC PANELS AND METHOD OF USE	07872517.3	05/25/07	2,156,135	01/11/12
6	1017-0008-1WOEPGB	Great Britain	COMPOSITE BALLISTIC PANELS AND METHOD OF USE	07872517.3	05/25/07	2,156,135	01/11/12
7	1017-0014-2	US	COMPOSITE LAMINATE AND METHOD OF MANUFACTURE	12/836,904	07/15/10	8,753,733	06/17/14
8	1017-0022-1	US	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	12/410,556	03/25/09	8,201,608	06/19/12
9	1017-0022-2	US	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	13/372,786	02/14/12	8,763,668	07/01/14
10	1017-0022-2DIV	US	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	14/318,924	06/30/14	9,333,732	05/10/16
11	1017-0022WOCA	Canada	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	2,719,229	03/25/09	2,719,229	08/20/13
12	1017-0022WOCN	China	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	200980110730.4	9/262010	200980110730.4	12/31/14
13	1017-0022WOEP	Europe	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	9726248.9	09/24/10	2268469	02/17/16
14	1017-0022WOEPCH	Switzerland	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	9726248.9	09/24/10	2268469	02/17/16
15	1017-0022WOEPDE	Germany	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	9726248.9	09/24/10	2268469	02/17/16
16	1017-0022WOEPFR	France	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	9726248.9	09/24/10	2268469	02/17/16
17	1017-0022WOEPGB	Great Britain	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	9726248.9	09/24/10	2268469	02/17/16
18	1017-0022WOJP	Japan	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	2011-502002	03/25/09	5613928	09/19/14
19	1017-0025-1	US	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	12/412,478	03/27/09	8,962,737	02/24/15
20	1017-0025-1DIV	US	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	14/224,454	03/25/14	9,278,501	03/08/16
21	1017-0025WOCA	Canada	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	2,728,420	03/27/09	2,728,420	08/19/14

SCHEDULE 4.9(a)(i)
PATENTS AND PATENT APPLICATIONS

Date Printed: 7/23/2016

Issued Patents

Item No.	MKG File No.	Country	Title	Application No.	Filing Date	Patent No.	Issue Date
22	1017-0025WOJP	Japan	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	2011-502086	03/27/09	5688515	02/06/15
23	1017-0030-1	US	THERMOPLASTIC ROTOR BLADE	12/871,053	08/30/10	8,657,581	02/25/14
24	4834-0007	US	METHOD FOR PRODUCING A HYBRID LEAF SPRING	09/490,308	01/24/00	6,461,455	10/08/02
25	4834-0016-1	US	THERMOPLASTIC COMPOSITE BOW RISER, LIMB, AND CAM	11/063,420	02/22/05	7,258,113	08/21/07
26	4834-0016-1-1	US	THERMOPLASTIC COMPOSITE BOW RISER, LIMB, AND CAM	11/520,350	09/12/06	8,425,820	04/23/13

SCHEDULE 4.9(a)(i)
PATENTS AND PATENT APPLICATIONS

Date Printed: 7/23/2016

Pending Patent Applications

Item No.	MKG File No.	Country	Title	Application No.	Filing Date	Patent No.	Issue Date
27	1017-0014-2CON	US	COMPOSITE LAMINATE AND METHOD OF MANUFACTURE	14/301,580	06/11/14	N/A	N/A
28	1017-0022-2DIV-CON	US	METHOD AND APPARATUS FOR MAKING SHEETS OF COMPOSITE MATERIAL	15/147,210	05/05/16	N/A	N/A
29	1017-0025-1DIV-CON	US	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	15/058,266	03/02/16	N/A	N/A
30	1017-0025WOCA-DIV	Canada	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	2853570	06/05/14	N/A	N/A
31	1017-0025WOCN	China	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	200980110998.8	03/27/09	N/A	N/A
32	1017-0025WOCN-DIV	China	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	201410569518.7	10/22/14	N/A	N/A
33	1017-0025WOEP	Europe	COMPOSITE COATED SUBSTRATES AND MOLDABLE COMPOSITE MATERIALS	9725153.2	03/27/09	N/A	N/A
34	1017-0030-1CON	US	THERMOPLASTIC ROTOR BLADE	14/036,440	11/25/13	N/A	N/A
35	1017-0037-1	US	COMPOSITE LAMINATE, METHOD OF MANUFACTURE AND USE THEREOF	14/071,324	11/04/13	N/A	N/A
36	1017-0040-1	US	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	14/215,799	03/17/14	N/A	N/A
37	1017-0040WOCA	Canada	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	2905512	03/17/14	N/A	N/A
38	1017-0040WOCN	China	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	201480023233.1	10/23/15	N/A	N/A
39	1017-0040WOEP	Europe	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	14762336.7	10/15/15	N/A	N/A
40	1017-0040WOJP	Japan	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	2016-503387	09/15/15	N/A	N/A
41	1017-0040WOKR	Korea	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	10/2015-7028660	10/12/15	N/A	N/A
42	1017-0040WOMX	Mexico	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	MX/a/2015/0122	09/10/15	N/A	N/A
43	1017-0046-1	US	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE STRUCTURE, METHOD OF MANUFACTURE AND USE THEREOF	14/071,282	11/04/13	N/A	N/A

SCHEDULE 4.9(a)(i)
PATENTS AND PATENT APPLICATIONS

Date Printed: 7/23/2016

Pending Patent Applications

Item No.	MKG File No.	Country	Title	Application No.	Filing Date	Patent No.	Issue Date
44	1017-0046WOEP	Europe	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE STRUCTURE, METHOD OF MANUFACTURE AND USE THEREOF	13850442.8	05/07/15	N/A	N/A
45	1017-0047-1	US	LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	14/212,958	03/14/14	N/A	N/A
46	1017-0049-1	US	HIGH PERFORMANCE THERMOPLASTIC COMPOSITE LAMINATES AND COMPOSITE STRUCTURES MADE THEREFROM	14/213,153	03/14/14	N/A	N/A
47	1017-0049WOCA	Canada	HIGH PERFORMANCE THERMOPLASTIC COMPOSITE LAMINATES AND COMPOSITE STRUCTURES MADE THEREFROM	2905614	03/17/14	N/A	N/A
48	1017-0049WOCN	China	HIGH PERFORMANCE THERMOPLASTIC COMPOSITE LAMINATES AND COMPOSITE STRUCTURES MADE THEREFROM	2014800023301.4	10/23/15	N/A	N/A
49	1017-0049WOEP	Europe	HIGH PERFORMANCE THERMOPLASTIC COMPOSITE LAMINATES AND COMPOSITE STRUCTURES MADE THEREFROM	14807591.4	10/05/15	N/A	N/A
50	1017-0049WOJP	Japan	HIGH PERFORMANCE THERMOPLASTIC COMPOSITE LAMINATES AND COMPOSITE STRUCTURES MADE THEREFROM	2016-503344	09/15/15	N/A	N/A
51	1017-0049WOKR	Korea	HIGH PERFORMANCE THERMOPLASTIC COMPOSITE LAMINATES AND COMPOSITE STRUCTURES MADE THEREFROM	2015-7028648	10/12/15	N/A	N/A
52	1017-0049WOMX	Mexico	HIGH PERFORMANCE THERMOPLASTIC COMPOSITE LAMINATES AND COMPOSITE STRUCTURES MADE THEREFROM	MX/a/2015/0122	09/10/15	N/A	N/A
53	1718-0001-1	US	COMPOSITE STRUCTURE WITH REINFORCED THERMOPLASTIC ADHESIVE LAMINATE AND METHOD OF MANUFACTURE	14/539,428	11/12/14	N/A	N/A
54	1718-0001WO	PCT	COMPOSITE STRUCTURE WITH REINFORCED THERMOPLASTIC ADHESIVE LAMINATE AND METHOD OF MANUFACTURE	PCT/US2014/065220	11/12/14	N/A	N/A
55	1718-0001WOCA	CA	COMPOSITE STRUCTURE WITH REINFORCED THERMOPLASTIC ADHESIVE LAMINATE AND METHOD OF MANUFACTURE	2,930,664	05/13/16	N/A	N/A

SCHEDULE 4.9(a)(i)
PATENTS AND PATENT APPLICATIONS

Pending Patent Applications

Item No.	MKG File No.	Country	Title	Application No.	Filing Date	Patent No.	Issue Date
56	1718-0001WOMX	MX	COMPOSITE STRUCTURE WITH REINFORCED THERMOPLASTIC ADHESIVE LAMINATE AND METHOD OF MANUFACTURE	MX/a/2016/006291	05/13/16	N/A	N/A
57	1718-0001WOEP	EP	COMPOSITE STRUCTURE WITH REINFORCED THERMOPLASTIC ADHESIVE LAMINATE AND METHOD OF MANUFACTURE	14862336.6	06/07/16	N/A	N/A
58	1718-0005-1	US	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING, AND METHOD OF MAKING	14/826,409	08/14/15	N/A	N/A
59	1718-0005WO	US	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING, AND METHOD OF MAKING	PCT/US2015/045213	08/14/15	N/A	N/A

Prepared Patent Applications (Not filed)

Item No.	MKG File No.	Country	Title	Application No.	Filing Date	Patent No.	Issue Date
60	1017-0040-1PROV	N/A	HIGH STRENGTH, LIGHT WEIGHT COMPOSITE LEAF SPRING AND METHOD OF MAKING	N/A	N/A	N/A	N/A