

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM472311

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
AdvanSix Inc.		05/01/2018	Corporation: DELAWARE
AdvanSix Resins & Chemicals LLC		05/01/2018	Limited Liability Company: DELAWARE
RECEIVING PARTY DATA			
Name:	Bank of America, N.A., as Administrative Agent		
Street Address:	900 W. Trade Street		
Internal Address:	NC1-026-06-01		
City:	Charlotte		
State/Country:	NORTH CAROLINA		
Postal Code:	28255		
Entity Type:	National Banking Association: UNITED STATES		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Registration Number:	5321829	ADVANSIX	
Serial Number:	87333097	ADVANSIX CARING	
CORRESPONDENCE DATA			
Fax Number:	7043738822		
<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:	(704) 373-4640		
Email:	bsmith@mcguirewoods.com		
Correspondent Name:	Betty G. Smith, Senior Paralegal		
Address Line 1:	McGuireWoods LLP, 201 N. Tryon St.		
Address Line 2:	Suite 3000		
Address Line 4:	Charlotte, NORTH CAROLINA 28202		
ATTORNEY DOCKET NUMBER:	2068279-2027		
NAME OF SUBMITTER:	Betty G. Smith		
SIGNATURE:	/Betty G. Smith/		
DATE SIGNED:	05/02/2018		
Total Attachments: 8			

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INTELLECTUAL PROPERTY SECURITY AGREEMENT SUPPLEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT SUPPLEMENT (this “*IP Security Agreement Supplement*”) dated May 1, 2018, is made by the Persons listed on the signature page hereof (collectively, the “*Grantor*”) in favor of Bank of America, N.A. (“*Bank of America*”), as Administrative Agent (the “*Administrative Agent*”) for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, AdvanSix Inc., a Delaware corporation, has entered into a Credit Agreement dated as of September 30, 2016 (as amended, amended and restated, supplemented or otherwise modified from time to time, the “*Credit Agreement*”), among the Borrower, the Lenders party thereto, each Swing Line Lender party thereto, each L/C Issuer party thereto, Bank of America, N.A., as Administrative Agent, and the other Agents and the Arrangers party thereto. Terms defined in the Credit Agreement and not otherwise defined herein are used herein as defined in the Credit Agreement.

WHEREAS, pursuant to the Credit Agreement, the Grantor and certain other Persons have executed and delivered that certain Security Agreement dated September 30, 2016 made by the Borrower, the Guarantors and any other Grantors from time to time party thereto (collectively, the “*Grantors*”) in favor of the Administrative Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the “*Security Agreement*”) and that certain Intellectual Property Security Agreement dated September 30, 2016 made by the Grantors in favor of the Administrative Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the “*IP Security Agreement*”).

WHEREAS, under the terms of the Security Agreement, the Grantor has granted to the Administrative Agent, for the benefit of the Secured Parties, a security interest in, among other property, the Additional Collateral (as defined in Section 1 below) of the Grantor and has agreed as a condition thereof to execute this IP Security Agreement Supplement for recording with the U.S. Patent and Trademark Office, the U.S. Copyright Office and other governmental authorities.

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

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

(a) all patents, patent applications, utility models and statutory invention registrations, all inventions claimed or disclosed therein and all improvements thereto **set forth on Schedule A hereto (the “*Patents*”)**;

(b) the trademark and service mark registrations and applications set forth on Schedule B hereto (provided that no security interest shall be granted in United States intent-to-use trademark applications 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 under applicable federal law), together with the goodwill symbolized thereby (the “*Trademarks*”);

(c) all copyrights, including, without limitation, copyrights in Computer Software, internet web sites and the content thereof, whether registered or unregistered set forth on Schedule C hereto (the “*Copyrights*”);

(d) 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;

(e) any and all claims for damages and 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; and

(f) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the foregoing or arising from any of the foregoing.

2. Supplement to IP Security Agreement. Schedules A and B to the IP Security Agreement are, effective as of the date hereof, hereby supplemented to add to such Schedule the Additional Collateral.

3. Security for Obligations. The grant of a security interest in the Additional Collateral by the Grantor under this IP Security Agreement Supplement secures the payment of all Obligations of the Grantor now or hereafter existing or arising under or in respect of the Loan Documents (including, without limitation, any extensions, modifications, substitutions, amendments, amendment and restatements, or renewals of any or all of the foregoing Obligations), whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, indemnifications, contract causes of action, costs, expenses or otherwise.

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

5. Grants, Rights and Remedies. This IP Security Agreement Supplement has been entered into in conjunction with the provisions of the Security Agreement. The Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Administrative Agent with respect to the Additional 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.

6. Governing Law. This IP Security Agreement Supplement and any claims, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this IP Security Agreement Supplement and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the State of New York.

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

ADVANSIX INC.

By: John M. Quinney
Name: John M. Quinney
Title: General Counsel and Corp. Sec'y

ADVANSIX RESINS & CHEMICALS LLC

By: John M. Quinney
Name: John M. Quinney
Title: Secretary

**Schedule A to the
IP Security Agreement Supplement**

Patents

Title	Country	Status	Patent Number	Application Number	Application Date	Grant Date	Publication Number
POLYAMIDE TERPOLYMERS FOR MANUFACTURE OF TRANSPARENT ARTICLES	United States	Provisional		62/504,837	05/11/2017		
BRANCHED, TERMINATED POLYAMIDE COMPOSITIONS	United States	Provisional		62/481,998	04/05/2017		
SEMI-AROMATIC COPOLYAMIDES BASED ON CAPROLACTAM	United States	Provisional		62/489,532	04/25/2017		
METHOD AND COMPOSITION FOR IMPROVED AGGLOMERATION RESISTANCE OF POLYAMIDE POLYMERS	United States	Provisional		62/490,704	04/27/2017		
METHODS AND COMPOSITIONS FOR POLYURETHANE DISPERSIONS USING CAPROLACTAM-DERIVED SOLVENTS	United States	Provisional		62/579,636	10/31/2017		
	United States	Provisional		62/524,786	6/26/2017		
PROCESS FOR POLYMERIZING CYCLIC OLIGOMERS OF POLYAMIDES	United States	Provisional		62/539,735	8/01/2017		
COMPOSITIONS AND METHODS FOR CROP DEFENSE	United States	Provisional		62/558,567	9/14/2017		
COMPOSITIONS AND METHODS FOR CROP NUTRITION	United States	Provisional		62/558,551	9/14/2017		
HEAT SEALABLE FOOD PACKAGING FILMS, METHODS FOR THE PRODUCTION	United States	Pending		15/291,267	10/12/2016		

Title	Country	Status	Patent Number	Application Number	Application Date	Grant Date	Publication Number
THEREOF, AND FOOD PACKAGES COMPRISING HEAT SEALABLE FOOD PACKAGING FILMS							
HIERARCHICAL ALUMINOPHOSPHATES AS CATALYSTS FOR THE BECKMANN REARRANGEMENT	Patent Cooperation Treaty	Pending		PCT/US2015/064696	12/09/2015		
GRANULATOR FEED APPARATUS	Patent Cooperation Treaty	Pending		PCT/US2016/020417	3/02/2016		
DUAL-TERMINATED POLYAMIDE FOR HIGH SPEED SPINNING APPLICATION	Patent Cooperation Treaty	Pending		PCT/US2016/068390	12/22/2016		
	United States	Pending		15/388,999	12/22/2016		
COMPOSITIONS AND METHODS FOR GEL SPINNING OF POLYAMIDES	Patent Cooperation Treaty	Pending		PCT/US2018/17959	2/13/2018		
	United States	Provisional		62/469,038	3/09/2017		
NANOPARTICLE CATALYSTS FOR CONVERSION OF CYCLOHEXANOL TO CYCLOHEXANONE	United States	Pending		15/790,235	10/23/2017		
	Patent Cooperation Treaty	Pending		PCT/US2016/054334	9/29/2016		
	United States	Granted	9822052	15/279,837	9/29/2016	11/21/2017	
WIRE AND CABLE JACKET FORMULATION COMPOSITION OF PA6/66 COPOLYMER BASE RESIN FOR IMPROVED PROCESSABILITY AND PROPERTIES	United States	Provisional		62/469,595	3/10/2017		
POLYAMIDE 6 RESINS CONTAINING A LOW LEVEL OF	Patent Cooperation Treaty	Pending		PCT/US2017/042160	7/14/2017		

Title	Country	Status	Patent Number	Application Number	Application Date	Grant Date	Publication Number
POLYAMIDE 66 COMONOMER	United States	Pending		15/650,407	7/14/2017		
SPINNING AND STABILITY OF SOLUTION-DYED NYLON FIBERS	United States	Granted	6136433	09/041,031	3/11/1998	10/24/2000	

**Schedule B to the
IP Security Agreement Supplement**

Trademarks

Trademark Name	Country	Registration Number	Application Number	Registration Date	Application Date	Status
ADVANSIX	United States	5321829	87/360292	10/31/2017	03/06/2017	Registered/ Granted
ADVANSIX CARING	United States		87/333097		02/13/2017	Application allowed

**Schedule C to the
IP Security Agreement Supplement**

Copyrights

None.