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RECORDATION FORM COVER SHEET TRADEMARKS ONLY				
To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(les)/Execution Date(s):	2. Name and address of receiving party(ies)  Additional names, addresses, or citizenship attached?			
☐ Individual(s) ☐ Association ☐ General Partnership ☐ Limited Partnership ☐ Corporation-State ☐ Other ☐ Citizenship (see guidelines) ☐ h o Corporation Execution Date(s) ☐ Corporation  Additional names of conveying parties attached? ☐ Yes ▼ No  3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Limited Partnership Citizenship Corporation Citizenship Other Citizenship If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No			
4. Application number(s) or registration number(s) and A. Trademark Application No.(s)  See Attacked Sheet  C. Identification or Description of Trademark(s) (and Filing	B. Trademark Registration No.(s)  See Attacked Sheet  Additional sheet(s) attached?  Yes No			
5. Name & address of party to whom correspondence concerning document should be mailed:  Name:	6. Total number of applications and registrations involved:			
Internal Address: Poly One Corporation  Street Address: 33587 Worker Road	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ 240.00  Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed			
City: Avon Lake  State: Ohio Zip: 44012  Phone Number: (440) 930 - 3317  Fax Number: (440) 930 - 1179  Email Address: John, Hernickel@ PalyDul. com	8. Payment Information:  a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number 07 - 1077  Authorized User Name 70h, H. Horni uku			
9. Signature:  Signature  The H. Harnickel, R.  Name of Person Signing	17 Tany 2005 Date  4. No. 29,393 Total number of pages including cover sheet, attachments, and document:			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450
TRADEMARK

### Recordation Cover Sheet -- Page 2

### Box 2.

# **Receiving Party**

Angelita Pena, Individual Trustee, c/o U.S. Bank Trust National Association 100 Wall Street New York, NY 10005

Individual -- USA

#### Box 4.

# Trademark Application Nos.

	78360865
	78418896
	78419033
1 11 11 11 11 11 11	78419002
	78370417
	78528293
	78418878

# Trademark Registration Nos.

0511127
2774854

#### INTELLECTUAL PROPERTY SECURITY AGREEMENT SUPPLEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT SUPPLEMENT (this "IP Security Agreement Supplement") dated be a 30, 2004, is made by the Person listed on the signature page hereof (the "Grantor") in favor of U.S. Bank Trust National Association, as Corporate Trustee, and Angelita Pena, as Individual Trustee and, together with the Corporate Trustee, the "Collateral Trustees" for the Representatives and the Secured Holders (as defined in the Collateral Trust Agreement referred to below).

#### PRELIMINARY STATEMENTS.

- 1. Pursuant to the Resignation and Appointment Agreement, dated as of May 1, 2003, among Grantor, Citicorp USA, Inc., State Street and U.S. Bank Trust National Association, U.S. Bank Trust National Association is the successor Corporate Trustee to State Street. PolyOne Corporation, an Ohio corporation, and certain other parties, as grantors, have entered into a Collateral Trust Agreement dated as of January 25, 2002, with the State Street Bank and Trust Company, N.A. ("State Street") (as amended, amended and restated, supplemented or otherwise modified from time to time, including, but not limited to the Amendment, Waiver and Consent No. 1, dated as of March 28, 2002, made by the Grantor and State Street, and the Amendment No. 2 to the Collateral Trust Agreement, dated as of May 6, 2003, made by the Grantor and the Collateral Trustees, collectively, the "Collateral Trust Agreement"). Terms defined in the Collateral Trust Agreement and not otherwise defined herein are used herein as defined in the Collateral Trust Agreement.
- 2. The Grantor and certain other Persons have executed and delivered that certain Security Agreement dated January 25, 2002 made by the Grantor and such other Persons to State Street (as amended, amended and restated, supplemented or otherwise modified from time to time, including, but not limited to, the Amended and Restated Security Agreement, dated as of May 6, 2003, made by the Grantor to the Collateral Trustees, the "Security Agreement") and that certain Intellectual Property Security Agreement dated January 25, 2002 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "IP Security Agreement").
- 3. Under the terms of the Security Agreement, the Grantor has granted a security interest in the Additional Collateral (as defined in Section 1 below) of the Grantor to the Collateral Trustees for the ratable benefit of the Representatives and the Secured Holders 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 United States 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:

SECTION 1. <u>Confirmation of Grant of Security</u>. The Grantor hereby grants to the Collateral Trustees for the ratable benefit of the Representatives and the Secured Holders a security interest in and to all of the Grantor's right, title and interest in and to the following (the "<u>Additional Collateral</u>"):

- (i) The United States patents and patent applications set forth in Schedule A hereto, together with all reissues, divisions, continuations, continuations-in-part, extensions and reexaminations thereof (the "Patents");
- (ii) The United States trademark and service mark registrations and applications set forth in Schedule B hereto (the "<u>Trademarks</u>");

- (iii) The United States copyrights and copyright registrations and applications set forth in Schedule C hereto (the "Copyrights");
- (iv) any and all claims for damages for past, present and future infringement, misappropriation or breach with respect to the Patents, Trademarks and Copyrights, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and
  - (v) any and all proceeds of the foregoing.

SECTION 2. <u>Supplement to Security Agreement</u>. Schedule V to the Security Agreement dated as of January 25, 2002, is, effective as of the date hereof, hereby supplemented to add to such Schedule the Additional Collateral. Grantor does hereby acknowledge and confirm that Schedule II of the Amended and Restated Security Agreement dated as of May 5, 2003, includes the Additional Collateral.

SECTION 3. <u>Security for Obligations</u>. The grant of a security interest in the Additional Collateral by the Grantor under this IP Security Agreement Supplement secures the payment of all Secured Obligations of the Grantor.

SECTION 4. <u>Recordation</u>. The Grantor authorizes and requests that the Register of Copyrights, the Commissioner of Patents and Trademarks and any other applicable government officer to record this IP Security Agreement Supplement.

SECTION 5. <u>Grants. Rights and Remedies</u>. This IP Security Agreement Supplement has been entered into in connection 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 Collateral Trustees 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.

SECTION 6. Governing Law. This IP Security Agreement Supplement 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.

PolyOne Corporation

By Name: John H. Hornickel

Title: Assistant Secretary and I.P. Counsel

Address for Notices: PolyOne Corporation PolyOne Center Avon Lake, Ohio 44012

		Schedule A	
	New Patent Applications of PolyOne Corporation		
Application No.		Are Subject to Security Interest Title of Patent	
Application 110.	rinig Date	Tide of Falent	
US2003/31764	10/2/2003	COMPATIBILIZED THERMOPLASTIC VULCANIZATE BLENDS AND THEIR MORPHOLOGY AS DETERMINED BY ATOMIC FORCE MICROSCOPY	
10/677,713		MOLDED PRODUCTS WITH MATTE FINISH AND METHOD OF MAKING SAME	
US2003/32453		APPARATUS AND METHOD OF PRODUCING CONCRETE FILLABLE WALL FORMWORK HAVING FLAT WALL SURFACES	
US2003/32467		APPARATUS AND METHOD OF PRODUCING CONCRETE FILLABLE WALL FORMWORK HAVING FLAT WALL SURFACES	
10/714,006	11/14/2003	DOUBLE-WALLED, BLOW-MOLDED POLY(VINYL CHLORIDE) ARTICLE & METHOD OF MAKING SAME	
10/772,213	2/4/2004	PROFILE-EXTRUDED POLY(VINYL CHLORIDE) ARTICLES AND METHOD OF MAKING SAME	
60/541,564	2/4/2004	CATHODIC PROTECTION COMPOUNDS	
10/782,753		THERMOPLASTIC VULCANIZATE WITH IMPROVED SURFACE PROPERTIES	
60/548,069	2/25/2004	IMPACT-MODIFIED BLENDS	
60/554,590	i	PLASTISOL COMPOSITIONS THAT ARE ESSENTIALLY FREE OF POLYVINYL HALIDES AND PHTHALATES	
10/811,571		METHOD OF INCREASING OUTPUT OF POLY(VINYL CHLORIDE) COMPOUNDS BLENDED FROM DRY- BLENDED POWDERS	
US2004/12233		DIGITALLY MAPPED FORMULAIC COLOR SPACE AND METHOD OF MAKING AND USING SAME	
10/828976		METHOD OF PREDICTION OF IN-VIVO POLYMER PERFORMANCE BY EXTERNAL EXPERIMENTATION	
US2004/018786		FLAME RETARDANT POLYOLEFIN COMPOUNDS AND THEIR USE IN SURFACE COVERINGS	
60/579,222		DURABLE AND LOW FRICTION THERMOPLASTIC ELASTOMER COMPOSITIONS	
10/877,403		THERMOPLASTIC VULCANIZATE AND ITS METHOD OF PRODUCTION	
60/582,954		INTUMESCENT POLYOLEFIN NANOCOMPOSITES AND THEIR USE	
60/583,827	6/29/2004	COMPATIBILIZED THERMOPLASTIC ELASTOMER COMPOSITIONS	
60/585,022		SOIL-RESISTANT THERMOPLASTIC ELASTOMER COMPOSITIONS AND RELATED METHODS	
US2004/23203		CATALYST SYSTEMS FOR ELASTOMERIC COMPOSITIONS	
US2004/23195	ſ	IMPACT-MODIFIED BLENDS OF POLYESTER AND POLYCARBONATE	

	New Patent	Schedule A Applications of PolyOne Corporation		
	That Are Subject to Security Interest			
Application No.		Title of Patent		
US2004/24336	7/28/2004	NUCLEATED THERMOPLASTIC ELASTOMER COMPOSITIONS AND RELATED METHODS		
60/605,492	8/30/2004	REINFORCED THERMOPLASTIC COMPOSITIONS WITH ENHANCED PROCESSABILITY		
10/506,661	9/3/2004	USE OF CALCIUM CARBONATE IN RIGID POLY(VINYL CHLORIDE) COMPOSITIONS		
US2004/28674	9/3/2004	RETROREFLECTIVE POLYMERIC COMPOUNDS AND ARTICLES MADE FROM THEM		
60/612,376	9/23/2004	IMPACT MODIFIED POLYAMIDE BLENDS		
US2004/32650	10/1/2004	NANOCONCENTRATES CONTAINING POLYOLEFIN ELASTOMER		
US2004/32646	10/1/2004	USE OF TOCOPHEROL TO SCAVENGE ACETALDEHYDE IN POLYETHYLENE TEREPHTHALATE CONTAINERS		
US2004/32650	10/1/2004	NANOCLAY-CONTAINING COMPOSITES AND METHODS OF MAKING THEM		
US2004/32650	10/1/2004	NANOCLAY-CONTAINING COMPOSITES AND METHODS OF MAKING THEM		
60/615,278	10/1/2004	USE OF CATHODIC PROTECTION COMPOUNDS ON TREATED METAL ARTICLES		
US2004/35250	10/22/2004	CATHODIC PROTECTION COATINGS CONTAINING CARBONACEOUS CONDUCTIVE MEDIA		
US2004/37371		DISPERSIONS OF INHERENTLY CONDUCTIVE POLYMER IN NON-IONIC WATERBORNE POLYMERS		
US2004/37370		ELECTROSTATIC DISSIPATIVE PLASTISOLS		
11/001,909	12/2/2004	FOAMABLE POLYVINYL CHLORIDE COMPOUND TOLERANT OF HIGH HEAT CONDITIONS		
60/632,419		COLOR CONCENTRATE CARRIER FOR POLYESTER BOTTLES		
60/633,817		ACOUSTIC SURFACES MADE FROM NANOCOMPOSITES		
60/635,833	12/14/2004	USE OF BISMUTH OXIDES FOR LASER MARKINGS IN THERMOPLASTIC POLYURETHANE COMPOUNDS		
60/639,661	t t	LIGHTLY COLORED CATHODIC PROTECTION COMPOUNDS		
60/639,861	<del>+</del>	BLENDS OF NANOCOMPOSITES AND THEIR USE		
60/639,868	12/28/2004	USE OF LIGNOSULFONIC ACID-GRAFTED POLYANILINE AS A DISPERSION AGENT FOR NANOMETRIC CARBONACEOUS MATERIAL		

Schedule B New Mark Applications of PolyOne That Are Subject to Security Interest			
Mark	Filing Date	Application No.	
BERGAMID	2-Feb-04	78360865	
GEON	14-May-04	78418896	
PLASTONE	14-May-04	78419033	
POLYONE	14-May-04	78419002	
QUANTUMONE	19-Feb-04	78370417	
SERIESONE	7-Dec-04	78528293	
WILSON	14-May-04	78418878	
Mark*	Reg. Date	Registration No.	
STAN-TONE (Stylized)	6/21/1949	511127	
SYNCURE	10/21/2003	2774854	

<sup>\*</sup>These registered marks are restored following releases due to anticipated divestitures that did not occur.

Schedule C None to Report

**RECORDED: 01/17/2005**