PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
STYRON EUROPE GMBH	01/26/2011

RECEIVING PARTY DATA

Name:	EUTSCHE BANK AG NEW YORK BRANCH				
Street Address:	60 WALL STREET				
City:	NEW YORK				
State/Country:	NEW YORK				
Postal Code:	10005				

PROPERTY NUMBERS Total: 88

Property Type	Number
Application Number:	07500655
Application Number:	07505966
Application Number:	07563760
Application Number:	07784141
Application Number:	07848634
Application Number:	07849037
Application Number:	07852454
Application Number:	07960482
Application Number:	08002365
Application Number:	08058192
Application Number:	08073852
Application Number:	08105554
Application Number:	08116163
Application Number:	08127726
Application Number:	08156154

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REEL: 025709 FRAME: 0681

Application Number:	08284797
Application Number:	08310137
Application Number:	08341717
Application Number:	08345885
Application Number:	08360868
Application Number:	08636291
Application Number:	08733709
Application Number:	08780278
Application Number:	08810878
Application Number:	08993553
Application Number:	09048767
Application Number:	09251014
Application Number:	09252384
Application Number:	09325249
Application Number:	09404893
Application Number:	09408803
Application Number:	09423027
Application Number:	09448818
Application Number:	09464958
Application Number:	09512567
Application Number:	09543045
Application Number:	09544744
Application Number:	09553298
Application Number:	09575101
Application Number:	09634674
Application Number:	09714306
Application Number:	09912083
Application Number:	10141419
Application Number:	10398875
Application Number:	10541925
Application Number:	10543121
Application Number:	10543986
Application Number:	10547581
Application Number:	10563784
Application Number:	10880232
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Application Number:	10965531
Application Number:	11191817
Application Number:	11992875
Application Number:	12012294
Application Number:	12050561
Application Number:	12090284
Application Number:	12439956
Application Number:	12443543
Application Number:	12519587
Application Number:	12557121
Application Number:	12596162
Application Number:	12597922
Application Number:	12669328
Application Number:	12679819
Application Number:	12739281
Application Number:	12740975
Application Number:	12742264
Application Number:	12747108
Application Number:	12808500
Application Number:	61015765
Application Number:	61020804
Application Number:	61161680
Application Number:	61162701
Application Number:	61265887
Application Number:	61288519
Application Number:	61288697
Application Number:	61309634
Application Number:	61312698
Application Number:	61316855
Application Number:	61319442
Application Number:	61323993
Application Number:	61326765
Application Number:	61329623
Application Number:	61345632
Application Number:	61346057
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Application Number:	61346989	
Application Number:	61347856	
Application Number:	61354951	

CORRESPONDENCE DATA

Fax Number: (703)739-2815

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 2: LIBERATION HOUSE

Address Line 4: ST HELIER, UNITED KINGDOM JE1 1BL

NAME OF SUBMITTER:

CHRIS ROBBINS

Total Attachments: 10

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PATENT SECURITY AGREEMENT (U.S.A.)

THIS PATENT SECURITY AGREEMENT (this "Patent Security Agreement"), dated as of January 26, 2011, is made by **Styron Europe GmbH**, with a place of business at Bachtobelstrasse 3, 8810 Horgen, Switzerland ("Security Provider"), in favor of **Deutsche Bank AG New York Branch**, with a place of business at 60 Wall Street, New York, NY 10005, U.S.A., as collateral agent (in such capacity, together with its successors and permitted assigns, the "Collateral Agent") for the other Secured Parties (as defined in the Credit Agreement listed below).

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement, dated as of June 17, 2010 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among Security Provider, the Collateral Agent and the lenders party thereto from time to time (collectively, the "Lenders" and, together with the Collateral Agent, the "Secured Parties"), the Lenders have agreed to make extensions of credit to the Borrower (as defined in the Credit Agreement) upon the terms and subject to the conditions set forth therein;

WHEREAS, Security Provider has agreed, pursuant to a Security Agreement dated November 24, 2010 in favor of the Collateral Agent (the "Security Agreement"), to secure the payment and performance in full of the Secured Obligations (as defined in the Security Agreement) of the Borrower; and

WHEREAS, pursuant to the Security Agreement, Security Provider is required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and as required by the Credit Agreement, Security Provider hereby agrees with the Collateral Agent as follows:

- <u>Section 1.</u> <u>Defined Terms</u>. Capitalized terms used herein without definition are used as defined in the Security Agreement.
- Section 2. Grant of Security Interest in Patent Collateral. With effect from November 24, 2010, and subject to the terms and conditions of the Loan Documents, Security Provider, to secure the payment and performance in full of the Secured Obligations, hereby agrees to pledge and hereby pledges to the Collateral Agent for the benefit of the Secured Parties, and grants to the Collateral Agent for the benefit of the Secured Parties a Lien on and security interest in all of its right, title and interest in, to and under the following Collateral of Security Provider (the "Patent Collateral"):
- (a) all issued and applied for patents owned by Security Provider, including, without limitation, those listed on <u>Schedule 1</u> hereto; and
- (b) any and all (by statutory law) assignable rights and benefits relating thereto, including privileges and ancillary rights in respect thereof and any interest accruing thereon as well as any right to receive the proceeds of any insurance, indemnity, warranty or guarantee relating thereto.

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Notwithstanding the foregoing, no grant of any pledge, Lien or security interest shall be deemed granted hereunder on or in any IP Rights if the granting, attachment or enforcement of a pledge, Lien or other security interest in such IP Rights would result in the cancellation or voiding of such IP Rights.

Security Agreement. The pledge, Lien and security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the pledge, Lien and security interest granted to the Collateral Agent pursuant to the Security Agreement and Security Provider hereby acknowledges and agrees that the rights and remedies of the Collateral Agent with respect to the pledge, Lien and security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event of a conflict between the provisions of this Patent Security Agreement and the Security Agreement, the Security Agreement shall control.

<u>Section 4.</u> <u>Termination.</u> This Patent Security Agreement shall automatically and immediately terminate and the pledge of, Lien on and security interest in the Patent Collateral shall automatically and immediately be released upon discharge of the Secured Obligations.

Section 5. Governing Law. This Patent Security Agreement and the rights and obligations hereunder shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGE FOLLOWS]

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IN WITNESS WHEREOF, Grantor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Styron Europe GmbH, as Grantor

ame: RICHANN) T

Title: Authorized Representative

[SIGNATURE PAGE TO PATENT SECURITY AGREEMENT]

SCHEDULE I TO PATENT SECURITY AGREEMENT

Patent Registrations & Applications (U.S.A.)

US Application Number	Filing Date	US Publication Number	Patent Number	Issue Date	Title
07/500655	28-Mar-90		5037942	06-Aug-91	CONTINUOUS MOTIONLESS MIXER REACTOR PROCESS FOR THE PRODUCTION OF BRANCHED POLYCARBONATE
07/505966	06-Apr-90		5037941	06-Aug-91	INTERFACIAL PREPARATION OF POLYCARBONATE PREPOLYMER WITH MOTIONLESS MIXER
07/563760	07-Aug-90		5240993	31-Aug-93	PROCESS FOR THE PREPARATION OF RUBBER-REINFORCED MONOVINYLIDENE AROMATIC POLYMERS
07/784141	29-Oct-91		5167946	01-Dec-92	DIARYL CARBONATE PROCESS
07/848634	09-Mar-92		5273706	28-Dec-93	BLOW MOLDING OF THERMOPLASTIC POLYMERIC COMPOSITIONS CONTAINING A FLUORINATED OLEFIN
07/849037	29-Oct-90		5258348	02-Nov-93	SUPPORTED CATALYST FOR THE DEHYDROGENATION OF HYDROCARBONS AND METHOD FOR THE PREPARATION OF THE CATALYST
07/852454	16-Mar-92		5219628	15-Jun-93	MICROWAVABLE THERMOPLASTIC CONTAINERS
07/960482	09-Oct-92		5369154	29-Nov-94	POLYCARBONATE/AROMATIC POLYESTER BLENDS CONTAINING AN OLEFINIC MODIFIER
08/002365	06-Jan-93		5308894	03-May-94	POLYCARBONATE/AROMATIC POLYESTER BLENDS CONTAINING AN OLEFINIC MODIFIER
08/058192	04-May-93		5376613	27-Dec-94	DEHYDROGENATION CATALYST AND PROCESS FOR PREPARING SAME
08/073852	08-Jun-93		5362783	08-Nov-94	STABILIZER COMPOSITION

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US Application Number	Filing Date	US Publication Number	Patent Number	Issue Date	Title
08/105554	12-Aug-93		5354935	11-Oct-94	CATALYSTIC, METHOD FOR THE DEHYDROGENERATION OF HYDROCARBONS
08/116163	02-Sep-93		5428106	27-Jun-95	RUBBER MODIFIED POLYSTYRENE
08/127726	27-Sep-93		5412036	02-May-95	MALEIMIDE-MODIFIED HIGH HEAT ABS RESINS
08/156154	22-Nov-93		5508359	16-Apr-96	BLENDS OF HIGH MW BRANCHED POLYCARBONATE WITH A LOWER MW POLYCARBONATE
08/284797	02-Aug-94		5453471	26-Sep-95	GAS PHASE POLYMERIZATION PROCESS
08/310137	21-Sep-94		5510552	23-Apr-96	DEHYDROGENATION CATALYST
08/341717	18-Nov-94		5446103	29-Aug-95	MALEIMIDE-MODIFIED HIGH HEAT ABS RESINS
08/345885	28-Nov-94		5461092	24-Oct-95	POLYCARBONATE/AROMATIC POLYESTER BLENDS MODIFIED WITH AN EPOXIDE-CONTAINING POLYMER
08/360868	21-Dec-94		5491195	13-Feb-96	IMPROVED RUBBER MODIFIED POLYSTYRENE
08/636291	23-Apr-96		5663280	02-Sep-97	CARBONATE POLYMER RESINS CONTAINING LOW VOLATILITY AROMATIC PHOSPHATE ESTER COMPOUNDS
08/733709	17-Oct-96		5691429	25-Nov-97	MANUFACTURING PROCESS FOR HIGH CIS POLY(BUTADIENE)
08/780278	09-Jan-97		5804673	08-Sep-98	BLEND OF BRANCHED AND LINEAR CARBONATE POLYMER RESINS
08/810878	05-Mar-97		5721320	24-Feb-98	IN SITU BLOCK COPOLYMER FORMATION DURING POLYMERIZATION OF A VINYL AROMATIC MONOMER
08/993553	18-Dec-97		5959033	28-Sep-99	POLYMERS CONTAINING HIGHLY GRAFTED RUBBERS
09/048767	26-Mar-98		5955540	21-Sep-99	PROCESS FOR THE PREPARATION OF MULTIMODAL ABS POLYMERS
09/251014	16-Feb-99		6328919	11-Dec-01	METHOD FOR EXTRUDING POLYCARBONATE OF LOW BULK DENSITY
09/252384	20-Aug-97		6297417	02-Oct-01	PROCESS FOR THE PRODUCTION OF ALKYLATED BENZENES

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Application		US Publication	Patent		
Number	Filing Date	Number	Number	Issue Date	Title
09/325249	03-Jun-99		6166116	26-Dec-00	CARBONATE POLYMER COMPOSITIONS STABILIZED AGAINST DISCOLORATION AND PHYSICAL PROPERTY DETERIORATION DURING STERILIZATION BY IONIZING RADIATION
09/404893	24-Sep-99		6211298	03-Apr-01	RUBBER MODIFIED MONOVINYLIDENE AROMATIC POLYMER COMPOSITIONS
09/408803	30-Sep-99		6306962	23-Oct-01	FLOW CARBONATE POLYMER BLENDS
09/423027	07-Aug-98		6441090	27-Aug-02	HIGH GLOSS HIGH IMPACT MONOVINYLIDENE AROMATIC POLYMERS
09/448818	24-Nov-99		6350813	26-Feb-02	HIGH IMPACT MONOVINYLIDENE AROMATIC POLYMERS
09/464958	16-Dec-99		6380304	30-Apr-02	IMPROVED MASS POLYMERIZED RUBBER-MODIFIED MONOVINYLIDENE AROMATIC COPOLYMER COMPOSITIONS
09/512567	24-Feb-00		6380303	30-Apr-02	FLOW CARBONATE POLYMER BLENDS
09/543045	05-Apr-00		6384156	07-May-02	GAS PHASE POLYMERIZATION PROCESS
09/544744	07-Apr-00		6225436	01-May-01	POLYCARBONATE PREPARATION PROCESS
09/553298	20-Apr-00		6323282	27-Nov-01	BIMODAL RUBBERS AND RUBBER MODIFIED HIGH IMPACT MONOVINYLIDENE AROMATIC POLYMERS PRODUCED THEREFROM
09/575101	19-May-00		6297300	02-Oct-01	CARBONATE POLYMER COMPOSITIONS COMPRISING LOW VOLATILE UV ABSORBERS
09/634674	08-Aug-00		6441071	27-Aug-02	POLYCARBONATE RESIN COMPOSITIONS COMPRISING CYANACRYLIC ACID ESTER STABILIZER COMPOUNDS
09/714306	16-Nov-00		6545090	08-Apr-03	MONOVINYLIDENE AROMATIC POLYMERS WITH IMPROVED PROPERTIES AND A PROCESS FOR THEIR PREPARATION

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Application Number	Filing Date	US Publication Number	Patent Number	Issue Date	Title
09/912083	24-Jul-01	2002-0040120	6503992	07-Jan-03	NOVEL PHOSPHORUS-CONTAINING MONOMERS AND FLAME RETARDANT HIGH IMPACT MONOVINYLIDENE AROMATIC POLYMER COMPOSITIONS DERIVED THEREFROM
10/141419	07-May-02	2002-0198335	6627713	30-Sep-03	GAS PHASE POLYMERIZATION PROCESS
10/398875	02-Oct-01	2004-0029722	6887956	03-May-05	CATALYST SYSTEM FOR HIGH-CIS POLYBUTADIENE
10/541925	15-Jan-04	2006-0122331	7115684	03-Oct-06	HIGH GLOSS RUBBER MODIFIED MONOVINYLIDENE AROMATIC POLYMERS PRODUCED BY A MASS POLYMERIZATION PROCESS
10/543121	15-Jan-04	2006-0058465			PARTICLE SIZE AND MORPHOLOGY CONTROL IN RUBBER MODIFIED MONOVINYLIDENE AROMATIC POLYMERS
10/543986	18-Feb-04	2006-0142145	7612009	03-Nov-09	PROCESS FOR HOMO- OR COPOLYMERIZATION OF CONJUGATED OLEFINS
10/547581	21-Jan-04	2006-0226078	7534851	19-May-09	METHOD FOR PURIFYING WASTEWATER
10/563784	04-Apr-05	2007-0106028	7312277	25-Dec-07	MASS POLYMERIZED RUBBER- MODIFIED MONOVINYLIDENE AROMATIC COPOLYMER COMPOSITION
10/880232	29-Jun-04	2005-0020804	7057005	06-Jun-06	PROCESS FOR PREPARING BRANCHED POLYCARBONATE
10/965531	14-Oct-04	2006-0084760	7208547	24-Apr-07	RUBBER MODIFIED MONOVINYLIDENE AROMATIC POLYMERS AND THERMOFORMED ARTICLES
11/191817	28-Jul-05	2006-0084761	7642316	05-Jan-10	RUBBER MODIFIED MONOVINYLIDENE AROMATIC POLYMERS AND FABRICATED ARTICLES PREPARED THEREFROM
11/992875	05-Oct-06				IMPROVED LOW GLOSS MASS POLYMERIZED RUBBER-MODIFIED MONOVINYLIDENE AROMATIC COPOLYMER COMPOSITION

US Application		US Publication	Patent		
Number	Filing Date	Number	Number	Issue Date	Title
12/012294	02-Feb-08	2009-0189321			THERMOPLASTIC COMPOSITION AND USE FOR LARGE PARISON BLOW MOLDING APPLICATIONS
12/050,561	18-Mar-08	20080300328			PROCESS FOR THE PREPARATION OF EXPANDABLE POLYSTYRENE BEADS
12/090284	19-Oct-06	2008-0287601			SALINE-SULFIDE CHAIN END MODIFIED ELASTOMERIC POLYMERS
12/439956	11-Sep-07				MONOVINYLIDENE AROMATIC POLYMERS CONTAINING NONFUNCTIONALIZED, NONMINERAL OIL
12/443543	28-Jan-09				THERMOPLASTIC COMPOSITION AND USE FOR LARGE PARISON BLOW MOLDING APPLICATIONS
12/519587	14-Dec-07	2010-0069568			SULFIDE MODIFIED ELASTOMERIC POLYMERS
12/557121	10-Sep-09				PROCESS FOR HOMO-OR COPOLYMERIZATION OF CONJUGATED OLEFINS
12/596162	27-Mar-08	2010-0087612			MONOVINYLIDENE AROMATIC POLYMERS COMPRISING SULFANYLSILANE FUNCTIONALIZED ELASTOMERIC POLYMERS
12/597922	25-Apr-08	2010-0129578			CONTROLLED GLOSS BLENDS OF MONOVINYLIDENE AROMATIC AND ETHYLENE POLYMERS
12/669328	14-Jul-08				COMPOSITIONS EXHIBITING HIGH ESCR AND COMPRISING MONOVINYLIDENE AROMATIC POLYMER AND ETHYLENE/ALPHA-OLEFIN COPOLYMER
12/679819	25-Aug-08	2010-0210778			CARBONATE POLYMER BLENDS WITH REDUCED GLOSS
12/739281	23-Oct-08				STRETCH BLOW MOLDING MONOVINYLIDENE AROMATIC POLYMERS

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Application		US Publication	Patent		
Number	Filing Date	Number	Number	Issue Date	Title
12/740975	30-Apr-10				SUBSTITUTED PHOSPHAZENE COMPOUNDS AND THEIR USE AS FLAME RESISTANT ADDITIVES FOR ORGANIC POLYMERS
12/742264	14-Nov-08				MICROWAVE HEATABLE MONOVINYL AROMATIC POLYMERS
12,747,108	09-Jun-10				IGNITION RESISTANT CARBONATE POLYMER COMPOSITION CONTAINING AN AROMATIC PHOSPHONATE
12/808,500	12-Dec-08				OIL EXTENDED RUBBER COMPOSITIONS
61/015765	21-Feb-07				OIL EXTENDED RUBBER COMPOSITIONS
61/020804	14-Jan-08				IGNITION RESISTANT CARBONATE POLYMER COMPOSITION CONTAINING AN AROMATIC PHOSPHONATE
61/161680	19-Mar-09				STYRENE BUTADIENE RUBBER WITH NOVEL STYRENE INCORPORATION
61/162701	24-Mar-09				METHOD FOR MONITORING MONOMER CONCENTRATION IN INTERFACIAL POLYCARBONATE MANUFACTURING PROCESS
61/265887	02-Dec-09				HIGHLY ACTIVE COBALT CATALYST SYSTEM FOR THE PRODUCTION OF BUTADIENE RUBBER WITH REDUCED CHLORIDE CONTENT
61/288519	21-Dec-09				MODIFIED POLYMER COMPOSITIONS
61/288697	21-Dec-09				MODIFIED POLYMER COMPOSITIONS
61/309634	02-Mar-10				IMPROVED FLOW IGNITION RESISTANT CARBONATE POLYMER COMPOSITION
61/312698	11-Mar-10				IMPACT MODIFIED IGNITION RESISTANT CARBONATE POLYMER COMPOSITION
61/316855	24-Mar-10				BLOW MOLDED CONTAINER COMPRISING BRANCHED CARBONATE POLYMER COMPOSITION
61/319442	31-Mar-10				THERMALLY OXIDATIVELY STABLE CARBONATE PHOSPHITE COPOLYMER

US Application Number	Filing Date	US Publication Number	Patent Number	Issue Date	Title
61/323993	14-Apr-10				CARBONATE BLEND COMPOSITION HAVING IMPROVED RESISTANCE TO ENVIRONMENTAL STRESS CRACKING
61/326765	22-Apr-10				POLYCARBONATE COPOLYMER
61/329623	30-Apr-10				IMPROVED LIGHT DIFFUSING COMPOSITION
61/345632	18-May-10				COMPOSITIONS OF SILOXANE POLYCARBONATE BLOCK COPOLYMERS
61/346057	19-May-10				URETHANE CARBONATE COPOLYMER
61/346989	21-May-10				NOVEL CARBONATE BLOCK COMPOSITIONS AND METHOD FOR MAKING
61/347856	25-May-10				PREPARATION OF SILICONE- POLYCARBONATE BLOCK COPOLYMERS
61/354951	15-Jun-10				LOW VINYL STYRENE-BUTADIENE POLYMERS AND METHODS OF MAKING THE SAME

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