

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4324500

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	FIRST LIEN INTELLECTUAL PROPERTY SECURITY AGREEMENT

**CONVEYING PARTY DATA**

Name	Execution Date
DUBOIS CHEMICALS, INC.	03/15/2017

**RECEIVING PARTY DATA**

<b>Name:</b>	ANTARES CAPITAL LP
<b>Street Address:</b>	500 WEST MONROE STREET
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60661

**PROPERTY NUMBERS Total: 23**

Property Type	Number
Patent Number:	8784679
Patent Number:	7101832
Patent Number:	9512387
Application Number:	14613799
Application Number:	62095205
Patent Number:	7833332
Patent Number:	6723207
Patent Number:	7141174
Patent Number:	7077976
Patent Number:	7597782
Patent Number:	7850824
Patent Number:	7918968
Patent Number:	9028920
Patent Number:	6652977
Patent Number:	5961845
Patent Number:	6402891
Patent Number:	7300197
Application Number:	14674855
Patent Number:	7718587
Application Number:	14972235

PATENT

Property Type	Number
Application Number:	13830753
Patent Number:	7282101
Application Number:	15220931

**CORRESPONDENCE DATA**

**Fax Number:** (212)310-8007

*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:** 212.310.8876

**Email:** juan.arias@weil.com

**Correspondent Name:** DEANA TONER

**Address Line 1:** WEIL, GOTSHAL & MANGES LLP

**Address Line 2:** 767 FIFTH AVENUE

**Address Line 4:** NEW YORK, NEW YORK 10153

**NAME OF SUBMITTER:** DEANA TONER

**SIGNATURE:** /Deana Toner/

**DATE SIGNED:** 03/17/2017

**Total Attachments: 20**

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**FIRST LIEN INTELLECTUAL PROPERTY SECURITY AGREEMENT**

This FIRST LIEN INTELLECTUAL PROPERTY SECURITY AGREEMENT (this "Agreement") is made as of March 15, 2017, between the signatory hereto (the "Grantor") in favor of ANTARES CAPITAL LP, as collateral agent for the Secured Parties (in such capacity, the "Collateral Agent").

RECITALS:

WHEREAS, reference is made to that certain First Lien Guarantee and Collateral Agreement, dated as of March 15, 2017 (as it may be amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Guarantee and Collateral Agreement"; terms used in this Agreement and not otherwise defined herein have the meanings set forth in the Guarantee and Collateral Agreement), by and among the Grantor, the other grantors party thereto and the Collateral Agent; and

WHEREAS, under the terms of the Guarantee and Collateral Agreement, the Grantor has (i) as collateral security for the Obligations, granted to the Collateral Agent a security interest in and continuing lien on all of such Grantor's right, title and interest in, to and under the Collateral, including, without limitation, certain Intellectual Property of the Grantor and (ii) agreed to execute this Agreement for recording with the United States Patent and Trademark Office, United States Copyright Office and other applicable Governmental Authorities.

NOW, THEREFORE, in consideration of the premises and the agreements, provisions and covenants herein contained, each of the Grantor and the Collateral Agent hereby agree as follows:

SECTION 1. Grant of Security. As collateral security for the Obligations, the Grantor hereby grants to the Collateral Agent a security interest in and continuing lien on all of such Grantor's right, title and interest in, to and under the following, whether now owned or hereafter acquired, excluding, however, any of the following that is an Excluded Asset (collectively, the "Intellectual Property Collateral"):

(a) (i) All trademarks, service marks, trade names, corporate names, company names, business names, fictitious business names, trade styles, trade dress, logos, other source or business identifiers, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and all registration and recording applications filed in connection therewith, including registrations and registration applications in the United States Patent and Trademark Office (or any successor office) or any similar offices in any State of the United States, and all extensions or renewals thereof, including those listed on Schedule 1 hereto, (ii) all goodwill associated therewith or symbolized thereby and (iii) all other assets, rights and interests that uniquely reflect or embody such goodwill.

(b) (i) All letters patent of the United States, all registrations and recordings thereof, and all applications for letters patent of the United States, including registrations, recordings and pending applications in the United States Patent and Trademark Office (or any successor office), including those listed on Schedule 2 hereto, and (ii) all

provisionals, reissues, continuations, divisions, continuations-in-part, reexaminations, revisions, renewals or extensions thereof, and the inventions disclosed or claimed therein, including the right to make, use, import and/or sell the inventions disclosed or claimed therein.

(c) (i) All copyright rights in any work subject to the copyright laws of the United States, whether as author, assignee, transferee or otherwise, and (ii) all registrations and applications for registration of any such copyright in the United States, including registrations, recordings, supplemental registrations and pending applications for registration in the United States Copyright Office (or any successor office), including those listed on Schedule 3 hereto.

SECTION 2. Recordation. The parties hereto authorize and request that the Commissioner of Patents and Trademarks and Register of Copyrights of the United States, as applicable, and any other applicable government officer record this Agreement.

SECTION 3. Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page of this Agreement by facsimile or in electronic (i.e., "pdf" or "tif") format shall be effective as delivery of a manually executed counterpart of this Agreement.


SECTION 4. Governing Law. This Agreement 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 Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the State of New York.

SECTION 5. Conflict Provision. This Agreement has been entered into in conjunction with the provisions of the Guarantee and Collateral Agreement and the Credit Agreement. The rights and remedies of each party hereto with respect to the security interest granted herein are without prejudice to those set forth in the Guarantee and Collateral Agreement and the Credit Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Intellectual Property Security Agreement are in conflict with the Guarantee and Collateral Agreement or the Credit Agreement, the provisions of the Guarantee and Collateral Agreement or the Credit Agreement shall govern.

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IN WITNESS WHEREOF, the Grantor and the Collateral Agent have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the date first written above.

DUBOIS CHEMICALS, INC.,  
as Grantor

By:   
Name: Jeffrey W. Welsh  
Title: President

ANTARES CAPITAL LP,  
as Collateral Agent

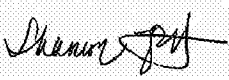
By: \_\_\_\_\_  
Name:  
Title:

IN WITNESS WHEREOF, the Grantor and the Collateral Agent have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the date first written above.


DUBOIS CHEMICALS, INC.,  
as Grantor

By: \_\_\_\_\_  
Name:  
Title:

ANTARES CAPITAL LP,  
as Collateral Agent

By:  \_\_\_\_\_  
Name: Shannon Fritz  
Title: Its Duly Authorized Signatory


**SCHEDULE 1  
TRADEMARKS**

#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
	USA	ALCHROME	72/134,641	26-Dec-1961	757,102	24-Sep-1963	DuBois Chemicals, Inc. (DE corp.)
	USA	ALKAWAY	72/090,726	10-Feb-1960	705,357	04-Oct-1960	DuBois Chemicals, Inc. (DE corp.)
	USA	ALTRASEAL*	76/637,122	26-Apr-2005	3,172,889	21-Nov-2006	Heathath Corporation (MA corp.)
	USA	ALTROX	85/283,565	01-Apr-2011	4,141,291	15-May-2012	DuBois Chemicals, Inc. (DE corp.)
	USA	AQUAMAX	76/036,215	27-Apr-2000	2,577,309	11-Jun-2002	DuBois Chemicals, Inc. (DE corp.)
	USA	ARICID	72/134,642	26-Dec-1961	748,189	16-Apr-1963	DuBois Chemicals, Inc. (DE corp.)
	USA	BUBBLE UP	73/660,385	11-May-1987	1,477,093	16-Feb-1988	DuBois Chemicals, Inc. (DE corp.)
	USA	BUFFEEN	72/202,054	16-Sep-1964	791,559	22-Jun-1965	DuBois Chemicals, Inc. (DE corp.)
	USA	C.A.R. PRODUCTS FINE CLEANERS & Design 	85/106,802	13-Aug-2010	3,965,099	24-May-2011	DuBois Chemicals, Inc. (DE corp.)
	USA	CHEMSHIELD	76/144,413	10-Oct-2000	2,580,135	11-Jun-2002	DuBois Chemicals, Inc.

#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
							(DE corp.)
	USA	CHROMAX	76/046,644	11-May-2000	2,763,146	16-Sep-2003	DuBois Chemicals, Inc. (DE corp.)
	USA	CONFIDENCE	73/639,136	12-Jan-1987	1,452,725	18-Aug-1987	DuBois Chemicals, Inc. (DE corp.)
	USA	CUPRAKOTE	73/004,132	19-Oct-1973	993,285	24-Sep-1974	DuBois Chemicals, Inc. (DE corp.)
	USA	DEOXIDE	72/303,914	30-Jul-1968	899,864	29-Sep-1970	DuBois Chemicals, Inc. (DE corp.)
	USA	DERUSTAL	75/320,773	08-Jul-1997	2,180,516	11-Aug-1998	DuBois Chemicals, Inc. (DE corp.)
	USA	DICASAN	85/283,578	01-Apr-2011	4,137,844	08-May-2012	DuBois Chemicals, Inc. (DE corp.)
	USA	DIVERSOL (STYLIZED)*	71/239,026	22-Oct-1926	224,577	01-Mar-1927	Diversey, Inc. (DE corp.)
	USA	DRUM-BUSTER	76/432,762	22-Jul-2002	2,790,545	09-Dec-2003	DuBois Chemicals, Inc. (DE corp.)
	USA	DS-9	72/137,613	09-Feb-1962	746,088	05-Mar-1963	DuBois Chemicals, Inc. (DE corp.)
	USA	DUBOIS	73/388,326	24-Sep-1982	1,277,719	15-May-1984	DuBois Chemicals, Inc. (DE corp.)

The logo for DIVERSOL is rendered in a bold, italicized, sans-serif font. The letters are slanted to the right, giving it a dynamic appearance. The word 'DIVERSOL' is written in all capital letters.




#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
	USA	DUBOIS	73/395,749	30-Sep-1982	1,282,882	26-Jun-1984	DuBois Chemicals, Inc. (DE corp.)
	USA	DUIJEL	76/049,752	16-May-2000	2,541,619	19-Feb-2002	DuBois Chemicals, Inc. (DE corp.)
	USA	DUPULSE	78/816,105	16-Feb-2006	3,433,029	20-May-2008	DuBois Chemicals, Inc. (DE corp.)
	USA	DURACOAT	71/692,781	10-Aug-1955	630,685	17-Jul-1956	DuBois Chemicals, Inc. (DE corp.)
	USA	DURASHIELD	77/413,650	05-Mar-2008	3,511,956	07-Oct-2008	DuBois Chemicals, Inc. (DE corp.)
	USA	DURASTRIP	72/253,528	31-Aug-1966	873,604	22-Jul-1969	DuBois Chemicals, Inc. (DE corp.)
	USA	DUSTRYPP	78/645,687	07-Jun-2005	3,093,149	16-May-2006	DuBois Chemicals, Inc. (DE corp.)
	USA	EAGLE CHEMICALS INC. EST. 1972 & Design  EAGLE CHEMICALS INC. EST. 1972	86/538,172	18-Feb-2015	4,849,793	10-Nov-2015	DuBois Chemicals, Inc. (DE corp.)
	USA	ENVIROQUENCH	85/085,091	15-Jul-2010	3,928,440	08-Mar-2011	DuBois Chemicals, Inc. (DE corp.)
	USA	ERACE	72/279,766	06-Sep-1967	864,715	11-Feb-1969	DuBois Chemicals, Inc. (DE corp.)
	USA	EXPRAY	72/044,578	23-Jan-1958	669,076	28-Oct-1958	DuBois Chemicals, Inc.

#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
							(DE corp.)
	USA	EXTECON	85/283,559	01-Apr-2011	4,137,843	08-May-2012	DuBois Chemicals, Inc. (DE corp.)
	USA	FLOCCULITE	72/381,595	21-Jan-1971	937,359	11-Jul-1972	DuBois Chemicals, Inc. (DE corp.)
	USA	GCO-10 LM WITH VISIGARD*	73/677,901	12-Aug-1987	1,498,194	02-Aug-1988	DuBois Chemicals, Inc. (DE corp.)
	USA	HC (Stylized)	71/617,796	17-Aug-1951	566,020	28-Oct-1952	DuBois Chemicals, Inc. (DE corp.)
							
	USA	HEATBATH	71/562,187	26-Jul-1948	513,201	02-Aug-1949	DuBois Chemicals, Inc. (DE corp.)
	USA	IT'S NOT STICKY!	85/216,185	12-Jan-2011	4,204,357	11-Sep-2012	DuBois Chemicals, Inc. (DE corp.)
	USA	KEMQUENCH	73/037,137	14-Nov-1974	1,020,860	23-Sep-1975	DuBois Chemicals, Inc. (DE corp.)
	USA	KWIK-BLAK	71/535,957	27-Sep-1947	507,859	22-Mar-1949	DuBois Chemicals, Inc. (DE corp.)
	USA	LEI & Design 	86/537,847	18-Feb-2015	4,826,464	06-Oct-2015	DuBois Chemicals, Inc. (DE corp.)

#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
	USA	LUBRICCOOLANT	72/255,431	29-Sep-1966	836,589	10-Oct-1967	DuBois Chemicals, Inc. (DE corp.)
	USA	LUSTRA AID	72/190,261	03-Apr-1964	789,275	11-May-1965	DuBois Chemicals, Inc. (DE corp.)
	USA	LUSTRA-NI	75/320,752	08-Jul-1997	2,171,381	07-Jul-1998	DuBois Chemicals, Inc. (DE corp.)
	USA	LUSTRA-ZINC	72/210,873	28-Jan-1965	802,918	01-Feb-1966	DuBois Chemicals, Inc. (DE corp.)
	USA	MAXAMP	72/048,123	20-Mar-1958	678,638	12-May-1959	DuBois Chemicals, Inc. (DE corp.)
	USA	MORPHOS	72/247,143	08-Jun-1966	828,344	02-May-1967	DuBois Chemicals, Inc. (DE corp.)
	USA	MORPHOS	72/219,341	20-May-1965	817,212	25-Oct-1966	DuBois Chemicals, Inc. (DE corp.)
	USA	MULTI-TERJ (STYLIZED)	75/443,923	03-Mar-1998	2,298,895	07-Dec-1999	DuBois Chemicals, Inc. (DE corp.)
	USA	NEXUS	75/467,965	14-Apr-1998	2,347,629	02-May-2000	DuBois Chemicals, Inc. (DE corp.)
	USA	NITTEC	75/320,751	08-Jul-1997	2,169,662	30-Jun-1998	DuBois Chemicals, Inc. (DE corp.)
	USA	NO-CY	73/219,875	15-Jun-1979	1,191,937	16-Mar-1982	DuBois Chemicals, Inc. (DE corp.)
	USA	NUVAT	72/123,449	05-Jul-1961	730,930	01-May-1962	DuBois Chemicals, Inc. (DE corp.)

#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
	USA	OXICOAT	73/004,134	19-Oct-1973	999,357	10-Dec-1974	DuBois Chemicals, Inc. (DE corp.)
	USA	PAINT-LOK	72/466,151	20-Aug-1973	1,006,005	04-Mar-1975	DuBois Chemicals, Inc. (DE corp.)
	USA	PARQUENCH	73/037,138	14-Nov-1974	1,020,861	23-Sep-1975	DuBois Chemicals, Inc. (DE corp.)
	USA	PEN DIP	72/190,262	03-Apr-1964	783,852	26-Jan-1965	DuBois Chemicals, Inc. (DE corp.)
	USA	PENTRATE	71/408,500	14-Jul-1938	364,385	31-Jan-1939	DuBois Chemicals, Inc. (DE corp.)
	USA	PEN-ZINC	72/253,221	26-Aug-1966	832,357	25-Jul-1967	DuBois Chemicals, Inc. (DE corp.)
	USA	PHOS DIP	72/219,707	25-May-1965	805,862	22-Mar-1966	DuBois Chemicals, Inc. (DE corp.)
	USA	PHOSEAL	72/253,527	31-Aug-1966	833,918	22-Aug-1967	DuBois Chemicals, Inc. (DE corp.)
	USA	PICTAX	72/132,606	22-Nov-1961	738,090	25-Sep-1962	DuBois Chemicals, Inc. (DE corp.)
	USA	POLY D-TAC	74/127,923	04-Jan-1991	1,702,687	28-Jul-1992	DuBois Chemicals, Inc. (DE corp.)
	USA	POLYQUENCH	85/216,190	12-Jan-2011	4,009,440	09-Aug-2011	DuBois Chemicals, Inc. (DE corp.)
	USA	PX	72/190,263	03-Apr-1964	783,853	26-Jan-1965	DuBois Chemicals, Inc. (DE corp.)

#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
	USA	RED RHINO	77/461,980	30-Apr-2008	3,682,042	15-Sep-2009	DuBois Chemicals, Inc. (DE corp.)
	USA	RED RHINO & Design	77/738,010	15-May-2009	3,744,096	02-Feb-2010	DuBois Chemicals, Inc. (DE corp.)
							
	USA	SPECTRUM	73/449,018	21-Oct-1983	1,339,901	11-Jun-1985	DuBois Chemicals, Inc. (DE corp.)
	USA	SUPER BLEND	85/309,232	30-Apr-2011	4,403,745	17-Sep-2013	DuBois Chemicals, Inc. (DE corp.)
	USA	SUPER SAT	75/330,312	07-Jul-1997	2,208,489	08-Dec-1998	DuBois Chemicals, Inc. (DE corp.)
	USA	SUPERBLEND & Design	85/820,431	10-Jan-2013	4,441,443	26-Nov-2013	DuBois Chemicals, Inc. (DE corp.)
							
	USA	SUPERCLEAR	85/617,735	05-May-2012	4,526,315	06-May-2014	DuBois Chemicals, Inc. (DE corp.)
	USA	SUPERSAT	77/776,488	08-Jul-2009	3,722,374	08-Dec-2009	DuBois Chemicals, Inc. (DE corp.)
	USA	SUPERSCENT*	85/894,841	04-Apr-2013	4,426,772	29-Oct-2013	DuBois Chemicals, Inc. (DE corp.)
	USA	SUPERSMART	86/156,169	02-Jan-2014	4,732,591	05-May-2015	DuBois Chemicals, Inc. (DE corp.)

#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
	USA	SURE SAFE	74/185,454	15-Jul-1991	1,730,553	10-Nov-1992	DuBois Chemicals, Inc. (DE corp.)
	USA	TOTAL POWER*	77/462,020	30-Apr-2008	3,512,474	07-Oct-2008	DuBois Chemicals, Inc. (DE corp.)
	USA	TRANSIT BRITE*	85/288,561	07-Apr-2011	4,350,644	11-Jun-2013	DuBois Chemicals, Inc. (DE corp.)
	USA	TRANSIT KLEEN*	85/288,571	07-Apr-2011	4,092,545	24-Jan-2012	DuBois Chemicals, Inc. (DE corp.)
	USA	TRANS-MAX*	85/856,340	21-Feb-2013	4,629,327	28-Oct-2014	DuBois Chemicals, Inc. (DE corp.)
	USA	TREO	85/013,403	14-Apr-2010	3,972,900	07-Jun-2011	DuBois Chemicals, Inc. (DE corp.)
	USA	TUNNEL VISION	77/462,111	30-Apr-2008	3,682,043	15-Sep-2009	DuBois Chemicals, Inc. (DE corp.)
	USA	ULTRAMATE	73/197,765	07-Jun-1979	1,132,534	08-Apr-1980	DuBois Chemicals, Inc. (DE corp.)
	USA	UNI KLEEN	73/004,136	19-Oct-1973	1,011,296	27-May-1975	DuBois Chemicals, Inc. (DE corp.)
	USA	UNI-HARD	71/523,128	27-May-1947	437,270	09-Mar-1948	DuBois Chemicals, Inc. (DE corp.)
	USA	VIBRASMMOOTH*	78/527,659	06-Dec-2004	3,172,241	14-Nov-2006	DuBois Chemicals, Inc. (DE corp.)
	USA	WATERSHED*	71/692,782	10-Aug-1955	630,617	10-Jul-1956	Heathbath Corporation (MA corp.)

#	Country	Trademark	Appl. No.	Filing Date	Reg. No.	Reg. Date	Owner
	USA	WETALID	72/252,736	19-Aug-1966	836,542	10-Oct-1967	DuBois Chemicals, Inc. (DE corp.)
	USA	ZINOL	75/320,772	08-Jul-1997	2,169,663	30-Jun-1998	DuBois Chemicals, Inc. (DE corp.)
	USA	ZNALLYOY	76/144,414	10-Oct-2000	2,584,021	18-Jun-2002	DuBois Chemicals, Inc. (DE corp.)
	USA	Z LOOB	77/058,936	07-Dec-2006	3,465,171	15-Jul-2008	DuBois Chemicals, Inc. (DE corp.)
	USA	<b>DMSQUEEZE</b>	73/639,113	12-Jan-1987	1,458,932	29-Sep-1987	DuBois Chemicals, Inc. (DE corp.)

**SCHEDULE 2  
PATENTS**

#	Invention Title	Country	Application Number	Filing Date	Patent Number	Issue Date	Owner/Status
1.	AQUEOUS POWDER WATER TREATMENT COMPOSITIONS AND METHODS FOR MAKING SAME	USA	13/280,987	25-Oct-2011	8,784,679	22-Jul-2014	DuBois Chemicals, Inc. Granted Maint. fee due by 1/23/2018 Security Interest with Antares Capital LP
2.	CLEANERS CONTAINING PEROXIDE BLEACHING AGENTS FOR CLEANING PAPER MAKING EQUIPMENT AND METHOD	USA	10/465,248	19-Jun-2003	7,101,832	05-Sep-2006	DuBois Chemicals, Inc. Granted Maint. fee due by 3/6/2018 Security Interest with Antares Capital LP
3.	CLEANING COMPOSITIONS FOR REMOVING POLYMERIC CONTAMINANTS FROM PAPERMAKING SURFACES	USA	13/323,160	12-Dec-2011	9,512,387	6-Dec-2016	DuBois Chemicals, Inc. Allowed Security Interest with Antares Capital LP



#	Invention Title	Country	Application Number	Filing Date	Patent Number	Issue Date	Owner/Status
4.	METHOD OF REMOVING POLYMERIC CONTAMINANTS FROM PAPERMAKING SURFACES.	USA	14/613,799	04-Feb-2015			DuBois Chemicals, Inc. Response to office action due by 2/26/2017 w/3 month extension of time.
5.	COATING SOLUTION FOR METAL SURFACES	USA	12/263,641	03-Nov-2008	7,833,332	16-Nov-2010	DuBois Chemicals, Inc. Granted Maint. fee due by 5/17/2018 Security Interest with Antares Capital LP
6.	METHOD FOR CONTROLLING DEPOSITS ON PAPERMAKING FABRICS	USA	62/095,205	22-Dec-2014			DuBois Chemicals, Inc. Expired Provisional Application
7.	METHOD OF TREATING PAPER MAKING ROLLS	USA	10/212,595	05-Aug-2002	6,723,207	20-Apr-2004	DuBois Chemicals, Inc. Granted All fees paid Security Interest with Antares Capital LP

#	Invention Title	Country	Application Number	Filing Date	Patent Number	Issue Date	Owner/Status
8.	MODIFIED AMINE FOR BOILER WATER TREATMENT	USA	10/947,509	22-Sep-2004	7,141,174	28-Nov-2006	DuBois Chemicals, Inc. Granted Maint. fee due by 5/30/2018 Security Interest with Antares Capital LP
9.	PHOSPHONAMIDE AND PHOSPHONAMIDE BLEND COMPOSITIONS TO TREAT WATER	USA	11/258,301	25-Oct-2005	7,077,976	18-Jul-2006	DuBois Chemicals, Inc. Granted Maint. fee due by 1/19/2018 Security Interest with Antares Capital LP
10.	PRESS STABLE METHOD OF CLEANING PAPER MACHINE PRESS FABRICS ON-THE-RUN	USA	11/548,454	11-Oct-2006	7,597,782	06-Oct-2009	DuBois Chemicals, Inc. Granted Maint. fee due by 4/7/2017 Security Interest with Antares Capital LP
11.	APPARATUS FOR CLEANING PAPER MACHINE PRESS FABRICS ON-THE-RUN	USA	12/572,561	02-Oct-2009	7,850,824	14-Dec-2010	DuBois Chemicals, Inc. Granted Maint. fee due by 6/15/2018 Security Interest with Antares Capital LP

#	Invention Title	Country	Application Number	Filing Date	Patent Number	Issue Date	Owner/Status
12.	APPARATUS FOR CLEANING PAPER MACHINE PRESS FABRICS ON-THE-RUN	USA	12/951,109	22-Nov-2010	7,918,968	05-Apr-2011	DuBois Chemicals, Inc. Granted Maint. fee due by 10/6/2018 Security Interest with Antares Capital LP
13.	PRETREATMENT OF METAL SURFACES PRIOR TO PAINT USING POLYANILINE PARTICLES	USA	13/432,031	28-Mar-2012	9,028,920	12-May-2015	DuBois Chemicals, Inc. Granted Maint. fee due by 11/14/2018 Security Interest with Antares Capital LP
14.	PRIMER COMPOSITION	USA	09/950,358	10-Sep-2001	6,652,977	25-Nov-2003	DuBois Chemicals, Inc. Granted All fees paid Security Interest with Antares Capital LP
15.	SOLID PRODUCT SYSTEM AND METHOD OF USING SAME	USA	08/976,801	24-Nov-1997	5,961,845	05-Oct-1999	DuBois Chemicals, Inc. Granted All fees paid Security Interest with Antares Capital LP

#	Invention Title	Country	Application Number	Filing Date	Patent Number	Issue Date	Owner/Status
16	SYSTEM FOR CLEANING AN APPARATUS	USA	09/779,070	08-Feb-2001	6,402,891	11-Jun-2002	DuBois Chemicals, Inc. Granted All fees paid Security Interest with Antares Capital LP
17	APPARATUS FOR DISSOLVING A SOLID MATERIAL IN A LIQUID	USA	11/510,672	28-Aug-2006	7,300,197	27-Nov-2007	DuBois Chemicals, Inc. Granted Maint. fee due by 5/29/2019 Security Interest with Antares Capital LP
18	CHEMICAL MIXING SYSTEM AND METHOD	USA	14/674,855	31-Mar-2015			DuBois Chemicals, Inc. Response to office action due 5/10/2017
19	COMPOSITION AND METHOD FOR LUBRICATING CONVEYOR TRACK	USA	10/832,169	26-Apr-2004	7,718,587	18-May-2010	DuBois Chemicals, Inc. Granted Maint. fee due by 11/21/2017
20	METHOD FOR CONTROLLING DEPOSITS ON PAPERMAKING SURFACES	USA	14/972,235	17-Dec-2015			DuBois Chemicals, Inc. Pending

#	Invention Title	Country	Application Number	Filing Date	Patent Number	Issue Date	Owner/Status
21	WASTEWATER TREATMENT SYSTEM AND METHOD	USA	13/830,753	14-Mar-2013			DuBois Chemicals, Inc.
22	Method For Dissolving a Solid Material in a Liquid	USA	10/642,668	19-Aug-2003	7,282,101	16-Oct-2007	DuBois Chemicals, Inc.
23	Method of Improving Paper Machine Fabric Performance	USA	15/220,931	27-Jul-2016			DuBois Chemicals, Inc. Pending

**SCHEDULE 3  
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#	Title	Registration No.	Registration Date	Claimant	Status/Comments
1.	DuBois Chemicals Roofing Products Sales Training Manual	TX0000334290	9/24/1979	DuBois Chemicals, division of Chemed Corporation	Registered
	Life Science Market Manual	TX0000261382	5/3/1979	Chemed Corporation	Registered Copyright notice indicates DuBois Chemicals, division of Chemed Corporation