PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3684372

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY COLLATERAL AT REEL/FRAME NO. 33146/0361

CONVEYING PARTY DATA

Name	Execution Date
GOLDMAN SACHS BANK USA	01/06/2016

RECEIVING PARTY DATA

Name:	ARIZONA CHEMICAL COMPANY LLC
Street Address:	4600 TOUCHTON ROAD EAST, SUITE 1200
City:	JACKSONVILLE
State/Country:	FLORIDA
Postal Code:	32246

PROPERTY NUMBERS Total: 75

Property Type	Number
Patent Number:	8419897
Patent Number:	5789474
Patent Number:	5679201
Patent Number:	6071577
Application Number:	61906968
Patent Number:	6632859
Application Number:	11393387
Application Number:	12551087
Patent Number:	6960248
Patent Number:	8269046
Patent Number:	5881648
Patent Number:	5645632
Application Number:	61883754
Patent Number:	5504152
Application Number:	61883803
Application Number:	10523649
Patent Number:	7256162
Patent Number:	5820667
Application Number:	61442466
Patent Number:	7199204

<u>PATENT</u>

REEL: 037451 FRAME: 0169

Property Type	Number
Patent Number:	5902389
Patent Number:	5844071
Patent Number:	6350889
Patent Number:	5455326
Patent Number:	7207669
Patent Number:	5464691
Patent Number:	5830992
Patent Number:	6562888
Patent Number:	6022947
Application Number:	61883793
Patent Number:	5457175
Application Number:	13985251
Application Number:	13369945
Patent Number:	5756619
Patent Number:	5840801
Patent Number:	6835324
Patent Number:	6160083
Patent Number:	6107456
Patent Number:	6414111
Patent Number:	8013046
Patent Number:	5587007
Patent Number:	5886128
Patent Number:	6710121
Patent Number:	6492458
Application Number:	11950556
Patent Number:	8071519
Patent Number:	5874507
Patent Number:	5807915
Patent Number:	5910526
Patent Number:	5854367
Patent Number:	5635591
Application Number:	61883725
Application Number:	11681162
Application Number:	12634189
Patent Number:	6084061
Patent Number:	6875842
Patent Number:	7291697
Patent Number:	7750105

Property Type	Number
Patent Number:	8450446
Application Number:	61835373
Application Number:	13728067
Patent Number:	8158743
Patent Number:	8080602
Patent Number:	6407272
Patent Number:	7829630
Patent Number:	6274657
Patent Number:	6469125
Patent Number:	5762696
Patent Number:	7452941
Patent Number:	6900274
Application Number:	13087047
Application Number:	12814433
Patent Number:	5821324
Patent Number:	5612445
Patent Number:	7994106

CORRESPONDENCE DATA

Fax Number: (213)891-8763

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.

Email: ipdocket@lw.com

Correspondent Name: LATHAM & WATKINS LLP
Address Line 1: 355 SOUTH GRAND AVENUE

Address Line 4: LOS ANGELES, CALIFORNIA 90071-1560

ATTORNEY DOCKET NUMBER:	030786-0704
NAME OF SUBMITTER:	RHONDA DELEON
SIGNATURE:	/Rhonda DeLeon/
DATE SIGNED:	01/06/2016

Total Attachments: 15

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RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY COLLATERAL

This RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY COLLATERAL (this "Release"), dated as of January 6, 2016, is made by GOLDMAN SACHS BANK USA, as collateral agent for the Secured Parties (as defined in the Credit Agreement referred to below) ("Collateral Agent"), in favor of Borrower (as defined below), Holdings (as defined below) and certain Subsidiaries of Holdings. Capitalized terms used but not defined herein have the meanings specified in the Credit Agreement referred to below.

WHEREAS, AZ CHEM US INC. ("Borrower"), and ARIZONA CHEMICAL HOLDINGS CORPORATION ("Holdings"), certain Subsidiaries of Holdings and Collateral Agent entered into that certain Second Lien Credit and Guarantee Agreement, dated as of June 12, 2014 (as amended, supplemented, amended and restated or otherwise modified from time to time, the "Credit Agreement"), among Borrower, Holdings, certain Subsidiaries of Holdings, as Guarantors, the Lenders party thereto from time to time, and Goldman Sachs Bank USA, as Joint Lead Arranger, Joint Bookrunner and Co-Syndication Agent and as Administrative Agent and Collateral Agent, pursuant to which the Lenders made credit extensions to Borrower;

WHEREAS, in connection with the Credit Agreement, and pursuant to (i) the Second Lien Pledge and Security Agreement, dated as of June 12, 2014 (the "Pledge and Security Agreement"), among Borrower, Holdings, the other grantors party thereto and Collateral Agent; (ii) the Second Lien Patent Security Agreement dated as of June 12, 2014 (the "Patent Security Agreement"), between Arizona Chemical Company, LLC ("ACC") and Collateral Agent; and (iii) the Second Lien Trademark Security Agreement dated as of June 12, 2014 (the "Trademark Security Agreement"), between ACC and Collateral Agent (together with the Patent Security Agreement, the "Patent and Trademark Security Agreements"), Borrower, Holdings and certain Subsidiaries of Holdings granted security interests in (i) certain Patents (as defined in the Pledge and Security Agreement) owned by Borrower, Holdings and such Subsidiaries, including, without limitation, those Patents listed on Annex I attached hereto (the "Patent Collateral") and (ii) certain Trademarks (as defined in the Pledge and Security Agreement) owned by Borrower, Holdings and such Subsidiaries, including, without limitation, those Trademarks listed on **Annex I** attached hereto, together with the goodwill associated with such Trademarks (the "Trademark Collateral") (together with the Patent Collateral, the "Patent and Trademark Collateral"); and

WHEREAS, the Patent and Trademark Security Agreements were recorded in the U.S. Patent and Trademark Office on the dates and on the reels and frames set forth on **Annex I** hereto; and

WHEREAS, Collateral Agent, on behalf of itself and the Secured Parties, desires to release its security interest in and to the Patent and Trademark Collateral.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Collateral Agent, on behalf of itself and the Secured Parties, agrees, for the benefit of Borrower, Holdings and the Subsidiaries of Holdings referred to herein, as follows:

[[3565947]]

- 1. Release of Security Interest. Collateral Agent, without representation or warranty (except as set forth in Section 2 herein), on behalf of itself and the Secured Parties, hereby absolutely, unconditionally and irrevocably **TERMINATES**, **CANCELS, RELEASES AND DISCHARGES**, in its entirety, all of its lien on and security interest in and all right, title and interest in and to the Patent and Trademark Collateral of Borrower, Holdings and each applicable Subsidiary of Holdings granted pursuant to the Credit Agreement, the Pledge and Security Agreement or the Patent and Trademark Security Agreements or any other agreement or document delivered in connection with the foregoing agreements, and Collateral Agent, on behalf of itself and the Secured Parties, hereby reassigns any and all such right, title and interest (if any) that Collateral Agent and/or the Secured Parties may have under such agreements in or to the Patent Collateral to Borrower, Holdings and each applicable Subsidiary, in each case, as applicable.
- 2. <u>Representations and Warranties</u>. Collateral Agent represents and warrants that it has full authority to execute and deliver this Release.
- 3. <u>Further Assurances</u>. Collateral Agent, on behalf of itself and the Secured Parties, agrees, at Borrower's expense, to cooperate with Borrower, Holdings and the applicable Subsidiaries of Holdings and to provide, execute and/or deliver to Borrower, Holdings and such Subsidiaries all additional information, authorization and documentation, and to timely take, or cause to be taken, all actions, in each case, as may be reasonably required or desirable to carry out the provisions of, consummate, and make effective the release of Collateral Agent's security interest in the Patent and Trademark Collateral described herein.
- 4. <u>Recordation</u>. Collateral Agent authorizes and requests that the United States Patent and Trademark Office record this Release.
- 5. Miscellaneous. As used in this Release, the word "including" is not intended to be exclusive, or to limit the generality of the preceding words, and means "including, without limitation." This Release may be executed in one or more counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed an original, but all such counterparts together shall constitute but one and the same instrument; signature pages may be detached from multiple separate counterparts and attached to a single counterpart so that all signature pages are physically attached to the same document. Delivery of an executed signature page to this Release by facsimile or electronic (including .pdf file) transmission shall be as effective as delivery of a mutually signed counterpart of this Release. This Release and its Annexes, Schedules and Exhibits, constitutes the entire understanding and agreement of the parties with respect to the subject matter hereof and supersedes all prior and contemporaneous agreements or understandings, inducements or conditions, express or implied, written or oral, between and among the parties with respect hereto. This Release may not be supplemented, altered or modified in any manner except by a writing signed by all parties hereto. The failure of any party to enforce any terms or provisions of this Release shall not waive any of its rights under such terms or provisions. This Release is binding upon and inures to the benefit of the parties hereto and their respective successors and assigns.

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6. <u>Governing Law</u>. This Release and the rights and obligations of the parties under this Release shall be governed by, and construed and enforced in accordance with, the laws of the State of New York, without regard to its conflicts of law provisions (other than Section 5-1401 and Section 5-1402 of the New York General Obligation Laws).

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IN WITNESS WHEREOF, Collateral Agent, on behalf of itself and the Secured Parties, has duly executed this Release as of the date first above written.

GOLDMAN SACHS BANK USA,

as Col ateral Agent

By:

Authorized Signatory

Douglas Tansey Authorized Signatory

REEL: 037451 FRAME: 0176

ANNEX 1 TO RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY COLLATERAL

United States Trademark and Trademark Applications

SYLVARES	SYLVAPRINT	SYLVAPINE	SYLVALITE	SYLVALITE	SYLVAGUM	SYLVAGEL	SYLVAFUEL	SYLVADERM	SYLVACOTE	SYLVACLEAR	SYLVABLEND	SYLFAT	SYLFAT
Arizona Chemical Company, LLC													
76/228555	74/577048	75/459651	76/228554	73/457130	76/228556	78/173363	77/641404	85/151875	75/459652	78/157211	76/181217	73/063769	72/098467
2623918	2211336	2433849	2735891	1306649	2623919	2779604	3768872		2721617	2770417	2617023	1040359	724674
21-Mar-01	22-Sep-94	31-Mar-98	21-Mar-01	15-Dec-83	21-Mar-01	11-Oct-02	30-Dec-08	13-Oct-10	31-Mar-98	23-Aug-02	14-Dec-00	22-Sep-75	6-Jun-60
24-Sep-02	15-Dec-98	6-Mar-01	15-Jul-03	27-Nov-84	24-Sep-02	4-Nov-03	30-Mar-10		3-Jun-03	30-Sep-03	10-Sep-02	1-Jun-76	5-Dec-61
24-Sep-22	15-Dec-18	6-Mar-21	15-Jul-23	17-Nov-14	24-Sep-22	4-Nov-23	30-Mar-20		3-Jun-23	30-Sep-23	10-Sep-22	1-Jun-16	5-Dec-21
	5301/862	5301/862	5301/862	5301/862	5301/862	5301/862	5301/862	5301/862	5301/862	5301/862	5301/862	5301/862	5301/862

5301/862	25-Dec-2022	25-Dec-2012	26-Apr-11	4263845	85/608742	Arizona Chemical Company, LLC	SYVLAGEL
5301/862	05-Feb-2023	05-Feb-2013	07-Oct-11	4284739	85/441686	Arizona Chemical Company, LLC	SYLVACLEAR
5301/862	16-Mar-24	16-Mar-04	19-Feb-03	2823322	78/216265	Arizona Chemical Company, LLC	ZONATAC
5301/862	27-Dec-23	27-Dec-83	10-Mar-82	1262091	73/353784	Arizona Chemical Company, LLC	UNI-TAC
5301/862	8-Feb-16	8-Feb-66	20-Jul-65	803277	72/223849	Arizona Chemical Company, LLC	UNI-REZ
5301/862	21-Feb-16	1-Jun-76	9-Jun-71	1040777	72/394411	Arizona Chemical Company, LLC	UNIFLEX
5301/862	22-Oct-22	26-Sep-72	9-Jun-71	943515	72/394412	Arizona Chemical Company, LLC	UNIDYME
5301/862	3-Nov-19	3-Nov-09	29-Dec-08	3706809	77/640838	Arizona Chemical Company, LLC	UNICLEAR
5301/862			24-Aug-10		85/114167	Arizona Chemical Company, LLC	SYLVATAL
5301/862	4-Jul-19	4-Jul-89	17-Oct-88	1545955	73/758121	Arizona Chemical Company, LLC	SYLVATAC
5301/862	14-Feb-18	14-Feb-78	25-Jul-77	1085203	73/135157	Arizona Chemical Company, LLC	SYLVATAC
5301/862			13-Oct-10		85/151851	Arizona Chemical Company, LLC	SYLVASOL
5301/862	10-Jul-22	10-Jul-62	6-Jun-60	733990	72/098468	Arizona Chemical Company, LLC	SYLVAROS
5301/862							

5301/862	113	01-Oct-2013	86/079701	Arizona Chemical Company, LLC	SYLVAROAD
5301/862	012	10-Nov-2012	85/776437	Arizona Chemical Company, LLC	SYLVAPACK

United States Patents and Patent Applications

# 16.13	RECKER REP	A PRINCIPAL STATES					
***************************************	OWNER	NUMBER	NUMBER	DATE	DATE	DATE	FRAME
A novel method to remove	Arizona	13/302471	8419897	22-Nov-11	16-Apr-13	22-Nov-31	33146/361
calcium from tall oil soap	Chemical				,		
	Company, LLC						
Additive composition and	Arizona	08/714946	5789474	17-Sep-96	4-Aug-98	28-Sep-15	33146/361
method for increasing the	Chemical						
upper service temperature of	Company, LLC						
adhesives							
Additive for improved thermal	Arizona	08/445908	5679201	22-May-95	21-Oct-97	22-May-15	33146/361
bonding between dissimilar	Chemical						
polymeric layers	Company, LLC						
Additive for improved thermal	Arizona	08/888179	6071577	3-Jul-97	6-Jun-00	3-Jul-17	33146/361
bonding between dissimilar	Chemical						
polymeric layers	Company, LLC						
Additives for Rubber	Arizona	61/906968		21-Nov-13		21-Nov-14	33146/361
Compositions	Chemical						
	Company, LLC						
Alkyd-based ink vehicles and	Arizona	09/971240	6632859	4-Oct-01	14-Oct-03	17-Mar-19	33146/361
ink compositions	Chemical						
	Company, LLC						
Compositions containing fatty	Arizona	11/393387		29-Mar-06			33146/361
acids and/or derivatives thereof	Chemical						
and a low temperature	Company, LLC						
stabilizer							
Compositions Containing Fatty	Arizona	12/551087		31-Aug-09			33146/361
Acids and/or Derivatives	Chemical						
Thereof and a Low	Company, LLC						
Temperature Stabilizer							
Cyclic bisamides useful in	Arizona	10/444410	6960248	22-May-03	1-Nov-05	11-Aug-23	33146/361
formulating inks for phase-	Chemical						
change printing	Company, LLC						
Cyclic bisamides useful in	Arizona	11/195577	8269046	2-Aug-05	18-Sep-2012	14-Jan-2026	33146/361
formulating inks for phase-	Chemical						
change printing	Company, LLC						

33146/361	27-Mar-17	11-May-99	21-Nov-97	5902389	08/975585	Arizona Chemical Company, LLC	Improved rosin-based resin ink vehicles
33146/361	2-Feb-24	4/3/2007	7-May-02	7199204	10/140692	1. National Starch and Chemical Investment Holding Corporation (Henkel) 2. Arizona Chemical Company, LLC	Hot melt adhesive composition
33146/361			14-Feb-11		61/442466	Arizona Chemical Company, LLC	Fuel Additives, Fuels, Methods of Making and Using Same
33146/361	27-Mar-17	13-Oct-98	27-Mar-97	5820667	08/826011	Arizona Chemical Company, LLC	Flushed pigments and method for making flushed pigments
33146/361	2-Oct-23	14-Aug-07	26-Sep-03	7256162	10/672430	Arizona Chemical Company, LLC	Fatty acid esters and uses thereof
33146/361			29-Jul-05		10/523649	Arizona Chemical Company, LLC	Fatty acid composition, its production and use
33146/361	27-Sep-14		27-Sep-13		61/883803	Arizona Chemical Company, LLC	EVA hot melt formulations comprising rosin esters having low hydroxyl (-OH) and preferably also having low acid numbers
33146/361	10-Jan-15	2-Apr-96	10-Jan-95	5504152	08/370733	Arizona Chemical Company, LLC	Esterification of rosin
33146/361	27-Sep-14		27-Sep-13		61/883754	Arizona Chemical Company, LLC	Efficient process for preparing oxidation stable rosin esters
33146/361	14-Feb-16	8-Jul-97	14-Feb-96	5645632	08/601208	Arizona Chemical Company, LLC	Diesters of polymerized fatty acids useful in formulating hotmelt inks
33146/361	1-Oct-16	16-Mar-99	30-Apr-98	5881648	09/070702	Arizona Chemical Company, LLC	Diamdediurethanes and hotmelt printing therewith

						Company, EEC	
						Chemical	polymerization
33146/361	26-May-15	26-May-98	5-Jun-95	5756619	08/463292	Arizona	Method for emulsion
						Company, LLC	
33146/361			09-Feb-12		13/369945	Arizona	Low Sulfur Tall Oil Fatty Acid
						Company, LLC	Fatty Acids and Derivatives
			(Chemical	Low Unsaponifables Tall Oil
33146/361			13-Aug-13		13/985251	Arizona	Low Rosin, Low Sulfur, and
						Company, LLC	
						Chemical	phenol resins
33146/361	11-Jan-15	10-Oct-95	11-Jan-95	5457175	08/371426	Arizona	Low softening point terpene-
						Company, LLC	
55110/501	77 700		61 doc 12		01/005/75	Chemical	oil rosin esters via adsorption
33146/361	77_Sen_14		77_Sen_13		61/883793	Arizona	I ow color and low sulfur tall
						Company, LLC	esters
						Chemical	weight phenolic-modified rosin
33146/361	18-Sep-18	8-Feb-00	18-Sep-98	6022947	09/156337	Arizona	Light-colored, low molecular
						Company, LLC	,
						Chemical	adhesive compositions
33146/361	27-Jul-18	13-May-03	27-Jul-98	6562888	09/123228	Arizona	Light-colored rosin esters and
						Company, LLC	preparing same
						Chemical	esters and methods for
33146/361	12-Dec-16	3-Nov-98	12-Dec-96	5830992	08/764783	Arizona	Light color, color stable rosin
						Company, LLC	
						Chemical	
33146/361	22-Jul-14	7-Nov-95	22-Jul-94	5464691	08/279631	Arizona	Laminated barrier film
						Company, LLC	polyamides
						Chemical	polymerized fatty acid-based
33146/361	4-Jan-24	24-Apr-07	19-Dec-03	7207669	10/742121	Arizona	Jet printing inks containing
						Company, LLC	
100,000	70-3cb-14	J-OCI-95	70-9ch-3 4	0400020	0411170	Chemical	nik-Jet brining compositions
221161261	20 Can 14	2 Oat 05	30 Can 04	5755275	00/21/11/0	A	Talt ist minting compositions
						Company, LLC	dimer acid-based oligo
						Chemical	containing ester-terminated
33146/361	24-Jun-19	26-Feb-02	24-Jun-99	6350889	09/338991	Arizona	Ink jet printing compositions
						Company, LLC	
33146/361	10-May-15	I-Dec-98	5-Mar-97	5844071	08/811851	Arizona Chemical	Ink compositions
2211/2/1	1031	2		7011011	00/01/07/		* 1

33146/361	1-Jun-26	6-Dec-11	8-Nov-06	8071519	10/572994	Arizona Chemical Company, LLC	Polybasic Acid Esters and Their Use in Fibre Optic Cables
33146/361			5-Dec-07		11/950556	Arizona Chemical Company, LLC	Polyamide polyols and polyurethanes, methods for making and using, and products made therefrom
33146/361	16-May-20	10-Dec-02	16-May-00	6492458	09/572131	Arizona Chemical Company, LLC	Polyalkyleneoxydiamine polyamides useful for formulating inks for phase-change jet printing
33146/361	18-May-21	23-Mar-04	18-May-01	6710121	09/861174	Arizona Chemical Company, LLC	Nitrocellulose-compatible laminating ink resins
33146/361	17-Jun-17	23-Mar-99	17-Jun-97	5886128	08/877188	Arizona Chemical Company, LLC	Modified phenolic resin and uses related thereto
33146/361	14-Aug-15	24-Dec-96	14-Aug-95	5587007	08/514764	Arizona Chemical Company, LLC	Modified dicyclopentadiene resins
33146/361	13-Mar-25	6-Sep-11	20-Feb-07	8013046	11/708645	Arizona Chemical Company, LLC	Methods of vulcanizing elastomers using tall oil heads
33146/361	31-Aug-18	2-Jul-02	14-Feb-01	6414111	09/782869	Arizona Chemical Company, LLC	Method for separating sterols from tall oil
33146/361	31-Aug-18	22-Aug-00	15-Sep-98	6107456	09/153728	Arizona Chemical Company, LLC	Method for separating sterols from tall oil
33146/361	19-May-18	12-Dec-00	19-May-98	6160083	09/081496	Arizona Chemical Company, LLC	Method for making modified terpene-phenol resins
33146/361	24-Feb-20	28-Dec-04	24-Feb-00	6835324	09/512228	Arizona Chemical Company, LLC	Method for isolating oleic acid and producing lineloic dimer/trimer acids via selective reactivity
33146/361	24-Jun-16	24-Nov-98	24-Jun-96	5840801	08/669058	Arizona Chemical Company, LLC	Method for improving dispersion and compatibility of zinc salts in elastomeric compounds during vulcanization

						Chemical Company, LLC	formulations therewith
33146/361	13-Mar-24	6-Jul-10	31-May-06	7750105	11/443792	Arizona	Resins and adhesive
						Company, LLC	
33146/361	28-Mar-23	6-Nov-07	4-Apr-05	7291697	11/099438	Arizona Chamical	Resinates from monomer
						Company, LLC	
33146/361	23-Jul-23	3-Apr-05	28-Mar-03	68/3842	10/402348	Arizona Chemical	Kesinates from monomer
		1 -				Company, LLC	fractions
						Chemical	from tall oil and tall oil
33146/361	15-Jan-19	4-Jul-00	15-Jan-99	6084061	09/231742	Arizona	Removal of anthraquinone
						Company, LLC	Acids or Derivatives Thereof
000						Chemical	Saponified Fatty and Rosin
33146/361			9-Dec-09		12/634189	Arizona	Release Agents Containing
						Company, LLC	Acids or Derivatives Thereof
						Chemical	Saponified Fatty and Rosin
33146/361			1-Mar-07		11/681162	Arizona	Release Agents Containing
						Company, LLC	
			•			Chemical	Associated Materials
33146/361			10-Sep-11		PCT/US2011/051137	Arizona	Production of Tall Oil and
						Company, LLC	esters
						Chemical	color and oxidation stable rosin
33146/361	27-Sep-14		27-Sep-13		61/883725	Arizona	Production of low sulfur, low
						Company, LLC	
						Chemical	viscosity ink resins
33146/361	10-May-15	3-Jun-97	10-May-95	5635591	08/438606	Arizona	Process for making high
						Company, LLC	
						Chemical	polymerization
33146/361	26-Sep-16	29-Dec-98	26-Sep-96	5854367	08/721554	Arizona	Process for cationic
						Company, LLC	compositions
						Chemical	system for adhesive
33146/361	28-Sep-15	8-Jun-99	14-Sep-98	5910526	09/152380	Arizona	Polyphenylene oxide delivery
						Company, LLC	compositions
						Chemical	system for adhesive
33146/361	28-Aug-15	15-Sep-98	24-Feb-97	5807915	08/803873	Arizona	Polyphenylene oxide delivery
							and articles
						Company, LLC	modification of polymer films
,				,		Chemical	block additive for surface
33146/361	24-Jan-17	23-Feb-99	15-Sep-97	5874507	08/929992	Arizona	Polvepichlorohydrin-based tri-

33146/361	6-Feb-23	31-May-05	6-Feb-03	6900274	10/360585	Arizona Chemical Company, LLC	Terpene resin- and hydrocarbon resin-based surfactants and aqueous dispersions of tackifier resins
						Chemical Company, LLC	resin-based surfactants and aqueous dispersion of tackifier resins.
33146/361	6-Feb-23	18-Nov-08	29-Jun-07	7452941	11/699203	Arizona	Terpene resin and hydrocarbon
						Chemical Company, LLC	formulations and related methods of manufacture
33146/361	19-Jun-16	9-Jun-98	19-Jul-96	5762696	08/684696	Arizona	Terpene dimer varnish and ink
						Chemical Company, LLC	phenolic resin and methods related thereto
33146/361	27-Aug-21	22-Oct-02	27-Aug-01	6469125	09/940678	Arizona	Tall oil pitch-modified
						Company, LLC	7
33146/361	14-Aug-18	14-Aug-01	27-Jan-94	6274657	08/189053	Arizona Chemical	Surfactant for forming stable dispersions of rosin esters
						Company, LLC	using the same
						Chemical	well as methods of making and
33146/361	17-Jul-27	9-Nov-10	17-Jul-07	7829630	11/779238	Arizona	Styrenated terpene resin as
						Company, LLC	
00110001	0.7 tm 6.01	70 Jun 02	10 7411 00	01010	07101001	Chemical	hydroxyacids and uses thereof
33146/361	10-Ian-20	18-I1m-02	10-Ian-00	6407272	09/481004	Arizona	Secondary alcohol esters of
						Company, LLC	(
						Chemical	building tack
33146/361	04-Oct-27	20-Dec-11	17-Dec-09	8080602	12/442209	Arizona	Rubber compositions with
						Company, LLC	риншвика
33146/361	05-Mar-23	17-Apr-12	27-Apr-07	8158743	11/741536	Arizona	Rosin phenolic resins for
							therefrom
						Company, LLC	making and using and products
						Chemical	applications, methods of
33146/361			27-Dec-12		13/728067	Arizona	Rosin esters for non-woven
						Company, LLC	,
						Chemical	pressure-sensitive adhesives
33146/361	14-Jun-14		14-Jun-13		61/835373	Arizona	Rosin ester tackifiers for
			,			Chemical Company, LLC	related thereto
33146/361	29-Jan-24	28-May-13	27-Aug-07	8450446	11/845410	Arizona	Rosen phenolic resins and uses

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						Company, LLC	
						Chemical	Esters
33146/361	9-May-27	9-Aug-11	9-May-07	7994106	11/746148	Arizona	Water Soluble Rosin Acid
						Company, LLC	
						Chemical	alkyds
33146/361	15-Feb-15	18-Mar-97	15-Feb-95	5612445	08/388926	Arizona	Ultraviolet curable expoxidized
						Company, LLC	
						Chemical	alkyds
33146/361	15-Feb-15	13-Oct-98	12-Dec-96	5821324	08/762251	Arizona	Ultraviolet curable epoxidized
						Company, LLC	
						Chemical	phenol-aromatic-terpene resin
33146/361			11-Jun-10		12/814433	Arizona	Tires and tread formed from
							Tires
							Using Such Components and
							and Methods of Making and
						Company, LLC	Comprising Such Components,
						Chemical	Tall Oil Pitch, Tires
33146/361			16-Apr-11		13/087047	Arizona	Tire Components Comprising