

RightFax

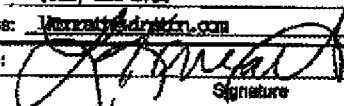
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Form PTO-1594 (Rev. 03/05) U.S. DEPARTMENT OF COMMERCE
OMB Collection 0651-0027 (exp. 6/30/2005) United States Patent and Trademark Office

RECORDATION FORM COVER SHEET
TRADEMARKS ONLY 2155-192 ①

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<p>1. Name of conveying party(ies):</p> <p style="text-align: center;">Huntsman Petrochemical Corporation</p> <p><input type="checkbox"/> Individual(s) <input type="checkbox"/> Association <input type="checkbox"/> General Partnership <input type="checkbox"/> Limited Partnership <input type="checkbox"/> Corporation- State: <u>Delaware</u> <input type="checkbox"/> Other _____</p> <p>Citizenship (see guidelines) _____</p> <p>Additional names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance (Execution Date(s) : Execution Date(s) <u>August 16, 2005</u></p> <p><input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input checked="" type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p>	<p>2. Name and address of receiving party(ies) <input type="checkbox"/> Yes Additional names, addresses, or citizenship attached? <input checked="" type="checkbox"/> No</p> <p>Name: <u>Deutsche Bank AG New York Branch,</u> Internal _____ as agent Address: _____</p> <p>Street Address: <u>31 W. 52nd Street</u> City: <u>New York</u> State: <u>NY</u> Country: <u>U.S.</u> Zip: <u>10022</u></p> <p><input type="checkbox"/> Association Citizenship _____ <input type="checkbox"/> General Partnership Citizenship _____ <input type="checkbox"/> Limited Partnership Citizenship _____ <input type="checkbox"/> Corporation Citizenship _____ <input type="checkbox"/> Other _____ Citizenship _____</p> <p>If assignee is not domiciled in the United States, a domestic representative designation is attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (Designations must be a separate document from assignment)</p>
<p>4. Application number(s) or registration number(s) and Identification or description of the Trademark.</p> <p>A. Trademark Application No.(s) _____ B. Trademark Registration No.(s) _____</p> <p style="text-align: right;">Additional sheet(s) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):</p>	
<p>5. Name & address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Laura Krczath</u> Internal Address: <u>Huntsman & Strawn LLP</u> <u>33rd Floor</u> Street Address: <u>35 W. Wacker Dr.</u> City: <u>Chicago</u> State: <u>IL</u> Zip: <u>60601</u> Phone Number: <u>(312) 568-6352</u> Fax Number: <u>(312) 568-5700</u> Email Address: <u>lkrczath@hsr.com</u></p>	<p>6. Total number of applications and registrations involved: 38</p> <p>7. Total fee (37 CFR 2.8(b)(8) & 3.41) \$ 840</p> <p><input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed</p> <p>8. Payment Information:</p> <p>a. Credit Card Last 4 Numbers _____ Expiration Date _____</p> <p>b. Deposit Account Number: <u>232428</u> Authorized User Name <u>L. Krczath</u></p>
<p>9. Signature:  Signature _____ Name of Person Signing _____</p>	<p>Date: <u>1/17/05</u> Date _____</p> <p>Total number of pages including cover sheet, attachments, and document: </p>

Documents to be recorded (including cover sheet) should be filed to (703) 206-8000, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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Continuation

Schedule A

Item 4

U.S. Trademark Registration

Trademarks For Owner: Huntsman Petrochemical Corp.
Date of Report: 040C2004

Docket No.	Ctry	Types Status	Cur App Dt	Cur App No	Cur Reg D	Cur Reg No	Renewal	Expires
1596 TM 08JL2007 Attorney: PBL Mark: JEFFSOB PROPYLENE CARBONATE, FOR USE	USA	Registered	19AUI994	74/563164	08JL1997	2077844	08JL2007	
1597 TM 18MR2007 Attorney: PBL Mark: JEFFCAT RIGID FOAMS, COATINGS, ELASTOMERS	USA	Registered	19AUI994	74/562859	18MR1997	20466303	18MR2007	
1598 TM 31DE2006 Attorney: PBL Mark: JEFFCOOL VARIETY OF INDUSTRIAL USES,	USA	Registered	19AUI994	74/563006	31DE1996	2027525	31DE2006	
1600 TM 04FE2007 Attorney: PBL Mark: JEFFTREAT FROM NON-LIQUID GAS	USA	Registered	19AUI994	74/563163	04FE1997	2035971	04FE2007	
1601 TM 30DE2007 Attorney: PBL Mark: JEFF PROPYLENE CARBONATE, FOR USE	USA	Registered	19AUI994	74/563165	30DE1997	2125922	30DE2007	

TRADEMARK

REEL: 003262 FRAME: 0311

1957 TM 07DE2009 Attorney:PBL Mark: JEFFOL POLYURETHANE RAW MATERIAL	USA	Registered 21AUI1998	75/540512	07DE1999	2297884	07DE2009
		Client/Division: PERF	Agent:	Class & Type: IN 1		
				Goods:HYDROXY TERMINATED POLYOXYALKALENE ETHERS FOR USE AS		
2308 TM 18AP2010 Attorney:PBL Mark: JEFFSTRIP	USA	Registered 31OC1997	75/382508	18AP2000	2342161	18AP2010
		Client/Division: PERF	Agent:	Class & Type: IN 1		
				Goods:PROPYLENE CARBONATE SOLVENT BLENDS		
TM0005 27OC2008 Attorney: Mark: BUBBLE DESIGN AND COMMERCIAL APPLICATIONS.	USA	Registered 15AP1996	75/088127	27OC1998	2200138	27OC2008
		Client/Division: SURF	Agent:	Class & Type: IN 1		
				Goods:SURFACTANTS FOR USE IN A WIDE VARIETY OF INDUSTRIAL		
TM0006 24AU2009 Attorney:PBL Mark: CARBALINK SYSTEMS IN AUTOMOTIVE AND	USA	Registered 31OC1997	75/382509	24AUI1999	2271545	24AU2009
		Client/Division: PERF	Agent:	Class & Type: IN 1		
				Goods:HYDROXY ALKYL CARBAMATES FOR USE IN COATINGS/RESINS		

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Trademarks For Owner: Huntsman Petrochemical Corp.
Date of Report: 04OC2004

Docket No.	Ctry	Types Status	Cur App Dt	Cur App No	Cur Reg D	Cur Reg No	Renewal	Expires
10 TM0014 22JE2014 Attorney:GRAH Mark: DGA	USA	Registered	21JL2003	76/536755	22JE2004	2859802	22JE2014	
Client/Division: GAST Agent: Class & Type: IN 1 Goods:2-(2-aminoethoxy)ethanol for use as a natural gas treating agent and as a chemical intermediate for the								
11 TM0015 15JE2005 Attorney: Mark: DIGLYCOLAMINE AS A NATURAL GAS TREATING	USA	Registered	17JA1964	72/184825	15JE1965	790882	15JE2005	
Client/Division: GAST Agent: Class & Type: IN 6 Goods:CHEMICAL COMPOUND 2-(2-AMINOETHOXY) ETHANOL FOR USE								
12 TM0026 23JA2006 Attorney: Mark: HARTFLOC	USA	Registered	06JL1992	74/291173	23JA1996	1951651	23JA2006	
Client/Division: SURF Agent: Class & Type: IN 1 Goods:CHEMICAL REAGENTS USED IN THE TREATMENT OF WATER.								
13 TM0028 13OC2010 Attorney: Mark: JEFFAMINE HARDENING AGENTS FOR EPOXY RESINS.	USA	Registered	23JE1969	72/330750	13OC1970	900546	13OC2010	
Client/Division: PERF Agent: Class & Type: IN 1 Goods:POLYOXYALKYLENE POLYAMINES USED AS CURING AND								
14 TM0031 03JL2014 Attorney:GRAH Mark: JEFFOX THICKENING AGENTS, FROTHING AGENTS,	USA	Registered	03MR1983	73/415632	03JL1984	1283943	03JL2014	
Client/Division: PERF Agent: Class & Type: IN 1 Goods:CHEMICALS FOR USE AS PLASTICIZERS, SOLVENTS,								
15 TM0040 25AU2012 Attorney: Mark: QUICKTREAT BASED GAS AND LIQUID TESTING	USA	Registered	04MR1991	74/144054	25AU1992	1710727	25AU2012	
Client/Division: GAST Agent: Class & Type: IN 9 Goods:COMPUTER PROGRAM FOR DESIGNING AND EVALUATING AMINE-								
16 TM0054 20JE2010 Attorney:F&J	USA	Registered	29MR1999	75/669754	20JE2000	2359811	20JE2010	
Client/Division: SURF Agent: Class & Type: IN 1								

Mark: SURPOL
 intermediates.
 17
 TM0055 USA Registered 26AUI998 75/543364 14DE1999 2299734 14DE2009
 14DE2009
 Attorney: Client/Division: FUEL Agent: Class & Type: IN 1
 Mark: SURFONAMINE AGENTS, NAMELY WETTING, Goods:CHEMICAL ADDITIVES FOR FUEL TREATMENT; SURFACE ACTIVE
 18
 TM0056 USA Registered 14FEI955 71/681603 27MR1956 623813 27MR2006
 27MR2006
 Attorney: Client/Division: SURF Agent: Class & Type: IN 1
 Mark: SURFONIC penetrating, and emulsifying agents. Goods:Surface active agents-namely, wetting, dispersing,

Trademarks For Owner: Huntsman Petrochemical Corp.
Date of Report: 04OC2004

Docket No.	Ctry	Types	Status	Cur App Dt	Cur App No	Cur Reg D	Cur Reg No	Renewal	Expires
19 TM0057 18DE2006 Attorney: Mark: SURFONIC	USA		Registered	01FE1956	72/001878	18DE1956	638883	18DE2006	
Client/Division: SURF Agent: Class & Type: NA 52 Goods: DETERGENT FOR INDUSTRIAL PURPOSES.									
20 TM0060 27MR2011 Attorney: F&J Mark: ULTRAFURE PROPYLENE CARBONATE AND	USA	B	Registered	29MR1999	75/669755	27MR2001	2439636	27MR2011	
Client/Division: CARB Agent: Class & Type: IN 1 Goods: ORGANIC CARBONATES, NAMELY, ETHYLENE CARBONATE,									
21 TM0061 18AP2010 Attorney: F&J Mark: UNIFROTH	USA		Registered	13JUL1999	75/749580	18AP2000	2343670	18AP2010	
Client/Division: SURF Agent: Class & Type: IN 1 Goods: CHEMICAL REAGENTS FOR USE IN MINERAL PROCESSING.									
22 TM0083 01AU2010 Attorney: F&J Mark: HARTOSOFT PAPER AND TEXTILES.	USA		Registered	13OC1999	75/822641	01AU2000	2373035	01AU2010	
Client/Division: SURF Agent: Class & Type: IN 1 Goods: CHEMICALS FOR USE IN THE MANUFACTURE AND TREATMENT OF									
23 TM0089 08AU2010 Attorney: F&J Mark: FOGOL INTERMEDIATES, PLASTICIZERS,	USA		Registered	13OC1999	75/822640	08AU2000	2375441	08AU2010	
Client/Division: SURF Agent: Class & Type: IN 1 Goods: POLYOXYALKYLENE GLYCOLS FOR USE AS CHEMICAL									
24 TM0142 07OC2013 Attorney: PRFF Mark: TERMUL namely, as wetting, spreading, emulsifying,	USA	Z	Registered	02OC2001	78/086508	07OC2003	2772604	07OC2013	
Client/Division: SURF Agent: Class & Type: IN 1 Goods: Surface active compounds for general use in the arts,									
25 TM0143 30SE2013 Attorney: PRFF Mark: TERSPERSE INDUSTRIAL ARTS, NAMELY, AS	USA		Registered	10SE2001	76/310948	30SE2003	2768715	30SE2013	
Client/Division: SURF Agent: Class & Type: IN 1 Goods: SURFACE ACTIVE COMPOUNDS FOR GENERAL USE IN THE									

26
 TM0144 USA Z Registered 06JAZ000 75/888924 27NO2001 2513369 27NO2011
 27NO2011
 Attorney: F&J
 Mark: TERWET
 adjuvant formulations.
 Client/Division: SURF Agent: Class & Type: IN 1
 Goods: Chemicals for use in the manufacture of pesticide and

27
 TM0150 USA Registered 20AP1987 73/656362 29DE1987 1470302 29DE2007
 29DE2007
 Attorney:
 Mark: ALKAPOL
 AND ELASTOMERS
 Client/Division: PERF Agent: Class & Type: IN 1
 Goods: POLYOLS USED IN RIGID AND FLEXIBLE POLYURETHANE FOAMS

Trademarks For Owner: Huntsman Petrochemical Corp.
Date of Report: 040C2004

Docket No.	Ctry	Types	Status	Cur App Dt	Cur App No	Curr Reg D	Curr Reg No	Renewal	Expires
28 TM0164 13JUL2014 Attorney: P&J Mark: E-GRADE MICROCHIPS, CIRCUIT BOARDS,	USA	Z	Registered	01SE2000	76/121120	13JUL2004	2863077	13JUL2014	
Agent: Class & Type: IN 1 Goods: CHEMICALS FOR USE IN THE MANUFACTURE OR TREATMENT OF									
29 TM0176 Attorney: BEFF Mark: JEFFLINK polyurethane systems.	USA	Z	Filed	19MR2001	78/053882				
Agent: Class & Type: IN 001 Goods: Chemicals for use in the preparation of polyurea and									
30 TM0174A Attorney: BEFF Mark: ELASTAMINE	USA	Z	Filed	01JUL2003	78/269143				
Agent: Class & Type: IN 001 Goods: Polyetheramines for use in modifying polymers									
31 TM0206 Attorney: GRAH Mark: JEFFPAC	USA	Z	Filed	06FE2004	78/363787				
Agent: Class & Type: IN 001 Goods: Polyalkylenecarbonates									
32 TM0209 Attorney: GRAH Mark: SURFACTOMER	USA	Z	Filed	05MR2004	78/379321				
Agent: Class & Type: IN 001 Goods: Polymers useful as surface modifiers.									
33 TM0213 Attorney: GRAH Mark: TERMIX	USA	Z	Filed	09SE2004	78/480890				
Agent: Class & Type: IN 001 Goods: Surfactants and additives useful as tank-added adjuvants and									

**GRANT OF SECURITY INTEREST IN
UNITED STATES TRADEMARKS AND PATENTS**

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, Huntsman Petrochemical Corporation, a Delaware corporation (the "Grantor") with principal offices at 500 Huntsman Way, Salt Lake City, UT 84108, hereby grants to Deutsche Bank AG New York Branch, as Collateral Agent, with principal offices at 31 West 52nd Street, New York, NY 10022 (the "Grantee"), a security interest in (i) all of the Grantor's right, title and interest in and to the United States trademarks, trademark registrations and trademark applications (the "Marks") set forth on Schedule A attached hereto, (ii) all of the Grantor's right, title and interest in and to the United States patents (the "Patents") set forth on Schedule B attached hereto, in each case together with (iii) all Proceeds (as such term is defined in the Collateral Security Agreement referred to below) of the Marks and Patents, (iv) the goodwill of the businesses symbolized by the Marks and (v) all causes of action arising prior to or after the date hereof for infringement of any of the Marks and Patents or unfair competition regarding the same.

THIS GRANT is made to secure the full and prompt performance and payment of all the Obligations of the Grantor, as such term is defined in the Collateral Security Agreement between the Grantor, the other assignors party thereto and the Grantee, dated as of August 16, 2005 (as amended, restated, supplemented or otherwise modified from time to time, the "Collateral Security Agreement"). Upon the occurrence of the Termination Date (as defined in the Collateral Security Agreement), the Grantee shall, upon such satisfaction, execute, acknowledge, and deliver to the Grantor an instrument in writing releasing the security interest in and re-assigning the Marks and Patents acquired under this Grant to the Grantor.

This Grant has been granted in conjunction with the security interest granted to the Grantee under the Collateral Security Agreement. The rights and remedies of the Grantee with respect to the security interest granted herein are more fully set forth in the Collateral Security Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Grant are deemed to conflict with the Collateral Security Agreement, the provisions of the Collateral Security Agreement shall govern.

[signature page follows]

IN WITNESS WHEREOF, the undersigned have executed this Grant of Security Interest as of the 16th day of August, 2005.

HUNTSMAN PETROCHEMICAL CORPORATION, as Grantor

By: 
Name: Sean Douglas
Title: Vice President

DEUTSCHE BANK AG NEW YORK BRANCH, as Grantee

By: _____
Name: _____
Title: _____

[Signature Page to Grant of Security Interest in Trademarks and Patents (Huntsman Petrochemical Corporation)]

IN WITNESS WHEREOF, the undersigned have executed this Grant of Security Interest as of the 10th day of August, 2005.

HUNTSMAN PETROCHEMICAL
CORPORATION, as Grantor

By: _____
Name: Sean Douglas
Title: Vice President

DEUTSCHE BANK AG NEW YORK BRANCH,
as Grantee

By: 
Name: Marguerite Sutton
Title: Director

[Signature Page to Grant of Security Interest in Trademarks and Patents (Huntsman Petrochemical Corporation)]

Schedule A

U.S. Trademark Registration

Registered Mark

Registration No.

Registration Date

CHI:1569280.1

 Trademarks For Owner: Huntsman Petrochemical Corp.
 Date of Report: 08AU2005

Docket No.	Expires	Ctry	Types Status	Cur App Dt	Cur App No	Cur Reg D	Cur Reg No	Renewal
1596 TM	08JL2007	USA	Registered	19AU1994	74/563164	08JL1997	2077844	08JL2007
Attorney: PBL Mark: JEFFSOL CARBONATE AND PROPYLENE CARBONATE, FOR USE Client/Division: PERF Agent: Class & Type: IN 1 Goods: ORGANIC CARBONATES, NAMELY, ETHYLENE								
1597 TM	18MR2007	USA	Registered	19AU1994	74/562859	18MR1997	2046303	18MR2007
Attorney: PBL Mark: JEFFCAT FOAMS, RIGID FOAMS, COATINGS, ELASTOMERS Client/Division: PERF Agent: Class & Type: IN 1 Goods: CATALYSTS FOR THE MANUFACTURE OF FLEXIBLE								
1598 TM	31DE2006	USA	Registered	19AU1994	74/563006	31DE1996	2027525	31DE2006
Attorney: PBL Mark: JEFFCOOL WIDE VARIETY OF INDUSTRIAL USES, Client/Division: PERF Agent: Class & Type: IN 1 Goods: ANTIFREEZE, HEAT TRANSFER FLUIDS FOR USE IN A								
1600 TM	04FE2007	USA	Registered	19AU1994	74/563163	04FE1997	2035971	04FE2007
Attorney: PBL Mark: JEFFTREAT CONTAMINANTS FROM NON-LIQUID GAS Client/Division: PERF Agent: Class & Type: IN 1 Goods: CHEMICAL AGENTS FOR REMOVAL OF UNWANTED								
1601 TM	30DE2007	USA	Registered	19AU1994	74/563165	30DE1997	2125922	30DE2007
Attorney: PBL Mark: JEFFY CARBONATE AND PROPYLENE CARBONATE, FOR USE Client/Division: PERF Agent: Class & Type: IN 1 Goods: ORGANIC CARBONATES, NAMELY, ETHYLENE								

60966
 Huntsman Petrochemical Corporation



Docket No. Expires	Ctry	Types Status	Cur App Dt	Cur App No	Cur Reg D	Cur Reg No	Renewal
1957 TM 07DE2009 Attorney:PBL Mark: JEFFOE USE AS POLYURETHANE RAW MATERIAL	USA	Registered 21AU1998	75/540812	07DE1999	2297884	07DE2009	07DE2009
Agent: Class & Type: IN 1 Goods:HYDROXY TERMINATED POLYOXYALKYLENE ETHERS FOR							
2308 TM 18AP2010 Attorney:PBL Mark: JEFFSTRIP	USA	Registered 31OC1997	75/382508	18AP2000	2342161	18AP2010	18AP2010
Agent: Class & Type: IN 1 Goods:PROPYLENE CARBONATE SOLVENT BLENDS							
TM0905 Attorney: Mark: BURLS DESIGN COMMERCIAL APPLICATIONS.	USA	Registered 15AP1996	75/088127	27OC1998	27OC2008	27OC2008	27OC2008
Agent: Class & Type: IN 1 Goods:SURFACTANTS FOR USE IN A WIDE VARIETY OF INDUSTRIAL AND							
TM0906 Attorney:PBL Mark: CARBALINK IN AUTOMOTIVE AND	USA	Registered 31OC1997	75/382509	24AU1999	2271545	24AU2009	24AU2009
Agent: Class & Type: IN 1 Goods:HYDROXY ARYL CARBAMATES FOR USE IN COATINGS/RESINS SYSTEMS							
TM0014 22JE2014 Attorney:GRAH Mark: DGA gas treating agent and as a chemical intermediate for the	USA	Registered 21JL2003	76/536755	22JE2004	2855802	22JE2014	22JE2014
Agent: Class & Type: IN 1 Goods:2-(2-aminoethoxy)ethanol for use as a natural							
TM0015 15JE2005 Attorney:GRAH Mark: DIGLYCOLAMINE FOR USE AS A NATURAL GAS TREATING	USA	Registered 17JA1964	72/184825	15JE1965	790882	15JE2005	15JE2005
Agent: Class & Type: IN 6 Goods:CHEMICAL COMPOUND 2-(2-AMINOETHOXY) ETHANOL							
TM0036 23JA2006 Attorney: Mark: HARTFLOC WATER.	USA	Registered 06JL1992	74/291173	23JA1996	1951651	23JA2006	23JA2006
Agent: Class & Type: IN 1 Goods:CHEMICAL REAGENTS USED IN THE TREATMENT OF							

60966
Huntsman Petrochemical Corporation

2

Docket No. Expires	Ctry	Types Status	Cur App Dt	Cur App No	Class & Type: IN	Class & Type: IN	Renewal
TM0028 13OC2010	USA	Registered 23JUL1969	72/330750	13OC1970	900546	13OC2010	13OC2010
Attorney: Mark: JEFFAMINE HARDENING AGENTS FOR EPOXY RESINS.		Client/Division: PERF	Agent:			Class & Type: IN 1 Goods: POLYOXYALKYLENE POLYAMINES USED AS CURING AND	
TM0031 03JUL2014	USA	Registered 03MR1983	73/418632	03JUL1984	1283943	03JUL2014	03JUL2014
Attorney: GRAH Mark: JEFFOX THICKENING AGENTS, FROTHING AGENTS,		Client/Division: PERF	Agent:			Class & Type: IN 1 Goods: CHEMICALS FOR USE AS PLASTICIZERS, SOLVENTS,	
TM0040 25AUG2012	USA	Registered 04MR1991	74/144054	25AUG1992	1710727	25AUG2012	25AUG2012
Attorney: Mark: QUICKTREAT AMINE-BASED GAS AND LIQUID TESTING		Client/Division: GAST	Agent:			Class & Type: IN 9 Goods: COMPUTER PROGRAM FOR DESIGNING AND EVALUATING	
TM0054 20JUL2010	USA	Registered 29MR1999	75/669754	20JUL2000	2359811	20JUL2010	20JUL2010
Attorney: FAJ Mark: SURPOL intermediates.		Client/Division: SURF	Agent:			Class & Type: IN 1 Goods: Industrial alcohols for use as chemical	
TM0055 14DE2009	USA	Registered 26AUG1998	75/543364	14DE1999	2299734	14DE2009	14DE2009
Attorney: Mark: SURFONAMINE SURFACE ACTIVE AGENTS, NAMELY WETTING,		Client/Division: FUEL	Agent:			Class & Type: IN 1 Goods: CHEMICAL ADDITIVES FOR FUEL TREATMENT;	
TM0056 27MR2006	USA	Registered 14FEB1955	71/681603	27MR1956	623813	27MR2006	27MR2006
Attorney: Mark: SURFONIC dispersing, penetrating, and emulsifying agents.		Client/Division: SURF	Agent:			Class & Type: IN 1 Goods: Surface active agents-namely, wetting.	
TM0057 18DE2006	USA	Registered 01FEB1956	72/001878	18DE1956	638883	18DE2006	18DE2006
Attorney: Mark: SURFONIC		Client/Division: SURF	Agent:			Class & Type: NA 52 Goods: DETERGENT FOR INDUSTRIAL PURPOSES.	

60966
Huntsman Petrochemical Corporation

Docket No. Expires	City	Types Status	Cur App Dt	Cur App NO	Cur Reg D	Cur Reg No	Renewal
TM0060 27MR2011 Attorney:F&J Mark: ULTRAPURE CARBONATE, PROPYLENE CARBONATE AND	USA	B Registered	29MR1999	75/669755	27MR2001	2439636	27MR2011
		Client/Division: CARB	Agent:		Class & Type: IN 1		
		Registered 13JL1999	75/749580		Goods:ORGANIC CARBONATES, NAMELY, ETHYLENE		
TM0061 18AP2010 Attorney:F&J Mark: UNIFROTH PROCESSING.	USA	Registered	13JL1999	75/749580	18AP2000	2343670	18AP2010
		Client/Division: SURF	Agent:		Class & Type: IN 1		
		Registered 13OC1999	75/822641		Goods:CHEMICAL REAGENTS FOR USE IN MINERAL		
TM0083 01AU2010 Attorney:F&J Mark: HARTOSOFT TREATMENT OF PAPER AND TEXTILES.	USA	Registered	13OC1999	75/822641	01AU2000	2373035	01AU2010
		Client/Division: SURF	Agent:		Class & Type: IN 1		
		Registered 13OC1999	75/822640		Goods:CHEMICALS FOR USE IN THE MANUFACTURE AND		
TM0089 08AU2010 Attorney:F&J Mark: FOGOL INTERMEDIATES, PLASTICIZERS,	USA	Registered	13OC1999	75/822640	08AU2000	2375441	08AU2010
		Client/Division: SURF	Agent:		Class & Type: IN 1		
		Registered 02OC2001	78/086508		Goods:POLYOXYALYMIENE GLYCOLS FOR USE AS CHEMICAL		
TM0142 07OC2013 Attorney:PRFF Mark: TERMUL the arts, namely, as wetting, spreading, emulsifying,	USA	Z Registered	02OC2001	78/086508	07OC2003	2772604	07OC2013
		Client/Division: SURF	Agent:		Class & Type: IN 1		
		Registered 10SE2001	76/310848		Goods:Surface active compounds for general use in		
TM0143 30SE2013 Attorney:PRFF Mark: TERSPERSE THE INDUSTRIAL ARTS, NAMELY, AS	USA	Registered	10SE2001	76/310848	30SE2003	2768715	30SE2013
		Client/Division: SURF	Agent:		Class & Type: IN 1		
		Registered 10SE2001	76/310848		Goods:SURFACE ACTIVE COMPOUNDS FOR GENERAL USE IN		

60966
Huntsman Petrochemical Corporation

Docket No. Expires	Ctry	Types Status	Cur App Dt	Cur App No	Cur Reg D	Cur Reg No	Renewal
TM0144 27NO2011 Attorney: F&J Mark: TERWET	USA	Z Registered	06JAN2000	75/688924	27NO2001	2513369	27NO2011
Client/Division: SURF Agent: pesticide and adjuvant formulations.							
TM0150 29DE2007 Attorney: Mark: AKAPOL	USA	Z Registered	20AP1987	73/656362	29DE1987	1470302	29DE2007
Client/Division: PERF Agent: POLYURETHANE FOAMS AND ELASTOMERS							
TM0164 13JUL2014 Attorney: F&J Mark: E-GRADE	USA	Z Registered	01SE2000	76/421120	13JUL2004	2863977	13JUL2014
Client/Division: PERF Agent: TREATMENT OF MICROCHIPS, CIRCUIT BOARDS,							
TM0170 Attorney: PERF Mark: JEFFLINK	USA	Z Filed	19MR2001	78/053882			
Client/Division: PERF Agent: Polyurea and polyurethane systems.							
TM0174A Attorney: GRAH Mark: ELASTAMINE	USA	Z Filed	01JUL2003	78/269143			
Client/Division: PERF Agent: ELASTAMINE							
TM0206 Attorney: GRAH Mark: JEFFPAC	USA	Z Filed	17JAN2005	78/348716			
Client/Division: PERF Agent: use in the coatings and composites industries.							
TM0209 Attorney: GRAH Mark: SURFACTOMER	USA	Z Filed	05MR2004	78/379321			
Client/Division: SURF Agent: SURFACTOMER							

Class & Type: IN 1
Goods: Chemicals for use in the manufacture of

Class & Type: IN 1
Goods: POLYOLS USED IN RIGID AND FLEXIBLE

Class & Type: IN 1
Goods: CHEMICALS FOR USE IN THE MANUFACTURE OR

Class & Type: IN 001
Goods: Chemicals for use in the preparation of

Class & Type: IN 001
Goods: Polyetheramines for use in modifying polymers

Class & Type: IN 001
Goods: Cycloaliphatic amines, namely chemicals for

Class & Type: IN 001
Goods: Polymers useful as surface modifiers.

60966
Huntsman Petrochemical Corporation

30

Docket No.
 Expires
 TM0213
 Attorney: GRAH
 Mark: TERMIX
 tank-added adjuvants and compatibilizers in the

Ctry
 USA

Types Status
 Z Filled
 Client/Division: AG

Cur App DC
 09SE2004

Cur App No
 78/480890

Agent:
 Class & Type: IN 001
 Goods: Chemical additives and surfactants for use as

Curr Reg D

Curr Reg No

Renewal

60966
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Schedule B

All patents are encumbered with security interests.

Patent Number

Date Issued

Title

CHI:1569280.1

Patents Owned by
 Company: Huntsman Petrochemical Corp.
 Date of Report: 08AUG2005

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
80445	USA		G	27DEC1985	813884	10FEB1987	4642303	10AUG1988	27DEC2005

Title:Catalyst composition
 Client/Division:
 Owner of Record: Huntsman Petrochemical Corp.

80394	USA		G	01MAR1985	707126	23AUG1988	4766245	23FEB2000	23AUG2005
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Title:Process for the preparation of polyoxyalkylene polyamines
 Client/Division: Coatings Polymers & Resins
 Owner of Record: Huntsman Petrochemical Corp.

80412	USA		G	31OCT1985	793362	04OCT1988	4773519	04APR2000	31OCT2005
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Title:Removal of acid gases from gas streams
 Client/Division: Gas Treating
 Owner of Record: Huntsman Petrochemical Corp.

80442	USA		G	06NOV1986	927475	10NOV1987	4705814	10MAY1999	06NOV2006
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Title:Reaction product of polyoxyalkylene polyamine and an
 Client/Division: Polyetheramines SRU
 Owner of Record: Huntsman Petrochemical Corp.

80452	USA		G	07FEB1985	699296	01APR1986	4579630	01OCT1997	07FEB2005
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Title:BIS(AMINOETHYL)ETHER AND METHOXYETHYL MORPHOLINE SEPARATED
 Client/Division: Morpholine/DGA(R) Amine
 Owner of Record: Huntsman Petrochemical Corp.

80532	USA		G	03JUL1986	815954	01SEP1987	4691041	01MAY1999	03JUL2006
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Title:Process for production of ethylene glycol and dimethyl
 Client/Division: CARBONATES
 Owner of Record: Huntsman Petrochemical Corp.

60586
 Huntsman Petrochemical Corporation

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Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
80578	USA	G		03AUG1987	80929	02MAY1989	4827038	02NOV2000	03AUG2007
Title: Bis(diaminopolyalkoxy)-N-alkylamines by amination of Client/Division: Specialty Amines & Urthane Catalys Owner of Record: Huntsman Petrochemical Corp.									
80583	USA	G		27MAY1986	866676	16JUL1987	4673782		27MAY2006
Title: Decolorizing ethanalamines with alkylene oxides Client/Division: Ethanalamines Owner of Record: Huntsman Petrochemical Corp.									
80601-D1	USA	D 01	G	11OCT1988	255241	27FEB1990	4904711	27AUG2001	30JUL2007
Title: POLYMER CONCRETE COMPOSITION FOR CEMENTITIOUS ROAD REPAIR Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
80615-C1	USA	P 01	G	04MAY1990	519080	07JUL1992	5128441	07JUL2004	07JUL2009
Title: Block polyamido condensation products Client/Division: Polyetheramines SBU Owner of Record: Huntsman Petrochemical Corp.									
80616-C1	USA	P 01	G	04MAY1990	519078	24AUG1993	5239048	24FEB2005	24AUG2010
Title: Aromatic polyoxyalkylene amidoamines Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
80626	USA	G		10APR1987	36637	30AUG1988	4757555	28FEB2000	10APR2007
Title: POLYOXYALKYLENE DIAMINES MODIFIED BY GLYCIDYL ETHERS OF Client/Division: Resources, Fuel & Lube Owner of Record: Huntsman Petrochemical Corp.									
80653	USA	G		27JUL1987	78309	06MAY1990	4906774	06MAY2001	27JUL2007
Title: Process for preparing diamines Client/Division: Polyetheramines SBU Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

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REEL: 003262 FRAME: 0330

ocket No.	Chry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
80655	USA	G		27JUL1987	78314	02AUG1988	4761465	02FEB2000	27JUL2007
Title: ISOCYANATE CAPPED POLYOXYALKYLENE DIAMINES PREPARED FROM									
Client/Division: Polyetheramines SBU									
Owner of Record: Huntsman Petrochemical Corp.									
80659	USA	G		06NOV1986	927472	22MAY1988	4732949	22MAY1999	06NOV2006
Title: Reaction injection molded elastomer made from a									
Client/Division: Polyetheramines SBU									
Owner of Record: Huntsman Petrochemical Corp.									
80663	USA	G		10MAY1987	36955	07APR1992	5103062	07OCT2003	07APR2009
Title: LOW-MELTING, WATER-SOLUBLE POLYOXYALKYLENE AMINES PREPARED									
Client/Division: Polyetheramines SBU									
Owner of Record: Huntsman Petrochemical Corp.									
80693-CI	USA	C 01	G	03OCT1988	252214	02JUL1990	4891086	02JUL2001	16APR2007
Title: STRAND COATING METHOD									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
80730	USA	G		03AUG1987	80930	02MAY1989	4827039	02NOV2000	03AUG2007
Title: Nitrido(tris)polyoxyalkylenes in a reaction injection									
Client/Division: Polyetheramines SBU									
Owner of Record: Huntsman Petrochemical Corp.									
80742	USA	M	G	03MAY1987	92856	30MAY1989	4835241	30NOV2000	23AUG2005
Title: Epoxy coatings using acrylate esters, polyetherpolyamines									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
80752-CI	USA	P 01	G	01OCT1992	955214	06MAY1994	5344996	06MAY2006	18OCT2011
Title: Catalyst removal from alcohol alkoxyates using acid clays									
Client/Division: Surface Sciences									
Owner of Record: Huntsman Petrochemical Corp.									
80761	USA	G		11APR1988	179827	19DEC1989	4888446	19JUN2001	11APR2008
Title: Preparation of polyoxyalkylene glycol amines									
Client/Division: Specialty Amines & Urethane Catalysts									
Owner of Record: Huntsman Petrochemical Corp.									

60966

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TRADEMARK

REEL: 003262 FRAME: 0331

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
80775	USA	G		27FE1991	661142	09JEL992	5120817	09DEC2003	27FE2011
Title: EPOXY RESIN CURATIVES: CONDENSATION PRODUCTS OF PHENOL, Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
80790	USA	G		16JAL1990	465290	21JAL1992	5082924	21JUL2003	16JAL2010
Title: Polyamide-ester from polyethylene glycol monoamine and Client/Division: Polyetheramines SBU Owner of Record: Huntsman Petrochemical Corp.									
80822	USA	G		13JEL1988	205754	09JAL1990	4892977	09JUL2001	13JEL2008
Title: PREPARATION OF NONIONIC SURFACTANTS BY OXYALKYLATION WITH A Client/Division: Household, I&I Owner of Record: Huntsman Petrochemical Corp.									
80826	USA	G		26SE1989	412373	23JEL1992	5124426	23DEC2003	26SE2009
Title: DI(METHYLTHIO)-TOLUENEDIAMINE AS A CHAIN EXTENDER IN SPRAY Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
80827	USA	G		24OC1988	261193	02JEL1992	5118728	02DEC2003	02JEL2009
Title: SPRAY POLYUREA ELASTOMERS USING CHOPPED GLASS ROVING Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
80844	USA	G		31OC1988	265081	30JAL1990	4897430	30JUL2001	31OC2008
Title: ONE COMPONENT POLYUREA Client/Division: Polyetheramines SBU Owner of Record: Huntsman Petrochemical Corp.									
80853	USA	G		31OC1989	429672	05FE1991	4990576	05AUG2002	31OC2009
Title: Tetramines by amination of polyoxyalkylene glycols Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
80859	USA	G		27FE1989	316200	07AUL1990	4946933	07FE2002	27FE2009
Title: Elastomeric polyamide hot melt adhesive from low molecular Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									

60966

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TRADEMARK

REEL: 003262 FRAME: 0332

Docket No.	Ctry	Type	Status	App Date	App No	Grant Dt	Pat No.	Ext	Tax Dt	Exp Dt	
80862-C1	USA	F 01	G	08AP1993	45284	06SE1994	5344984	06MR2006		06SE2011	
Title: Method for preparing "twin-tailed" polyoxyalkylene tertiary											
Client/Division: Surface Sciences											
Owner of Record: Huntsman Petrochemical Corp.											
80875	USA	G		10AP1990	506990	04FE1992	5086162	04AP2003		10AP2010	
Title: Polyether amide from polyalkylene glycol diamine and diacid											
Client/Division: Polyetheramines SBU											
Owner of Record: Huntsman Petrochemical Corp.											
80876	USA	G		10AP1990	507361	01OC1991	5053484	01AP2003		10AP2010	
Title: POLYETHER AMIDES PREPARED FROM A POLYOXYALKYLENEPOLYAMINE,											
Client/Division: Polyetheramines SBU											
Owner of Record: Huntsman Petrochemical Corp.											
80880	USA	G		11DE1989	448417	25FE1992	5091572	25AU2003		11DE2009	
Title: Amide terminated polyamides											
Client/Division: Polyetheramines SBU											
Owner of Record: Huntsman Petrochemical Corp.											
80884	USA	G		10DE1989	452146	26NE1991	5003107	26SE2002		10DE2009	
Title: CATALYTIC METHOD FOR THE REDUCTIVE AMINATION OF											
Client/Division: Coatings Polymers & Resins											
Owner of Record: Huntsman Petrochemical Corp.											
80885	USA	M	G	25NE1989	412027	30NO1993	5266671	30MY2005		08OE2010	
Title: CHEMICALLY SIZED MINERAL PARTICLES IN SPRAY POLYUREA											
Client/Division: Coatings Polymers & Resins											
Owner of Record: Huntsman Petrochemical Corp.											
80891-C2	USA	C 01	G	15DE1993	166792	02AP1996	5504181	02OC2007		02AP2013	
Title: ALIPHATIC SPRAY POLYUREA ELASTOMERS											
Client/Division: Coatings Polymers & Resins											
Owner of Record: Huntsman Petrochemical Corp.											
80895	USA	S		10AP1990	506989	09JUL1991	5030710	09JA2003		10AP2010	
Title: NYLON-6 MODIFIED WITH TEREPHTHALIC ACID SALT OF											
Client/Division: Coatings Polymers & Resins											
Owner of Record: Huntsman Petrochemical Corp.											

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0333

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
80896-1	USA	G	01NO1990	608128	18AU1992	5140097	18FE2004	01NO2010	
Title: POLYAMIDES PREPARED FROM DICARBOXYLIC ACIDS, E.G., ADIPIC, Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
80904	USA	G	11FE1991	653220	24MR1992	5099073	24BE2003	11FE2011	
Title: Catalytic process for the production of diketone derivatives Client/Division: Resources, Fuel & Lubr Owner of Record: Huntsman Petrochemical Corp.									
80918	USA	G	10AP1990	506747	24DE1991	5075506	24JE2003	10AP2010	
Title: Continuous Preparation of secondary amines from nitriles Client/Division: Surface Sciences Owner of Record: Huntsman Petrochemical Corp.									
80925	USA	M	20DE1989	453733	17SE1991	5049411	17MR2003	27FE2007	
Title: POLYMER CONCRETE COMPOSITION WHICH ADHERES TO WET AND DRY Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
80931	USA	G	25JE1990	543017	30AP1991	5011926	30OC2002	25JE2010	
Title: NICKEL-BASED DUAL CATALYST SYSTEM TO SUPPRESS CARBON DIOXIDE Client/Division: Morpholine/DGA(R) Amine Owner of Record: Huntsman Petrochemical Corp.									
80951	USA	G	21DE1990	631844	25VE1992	5091585	25AV2003	21DE2010	
Title: Continuous Preparation of tertiary aliphatic methyl amines Client/Division: Surface Sciences Owner of Record: Huntsman Petrochemical Corp.									
80983	USA	G	10JE1991	712817	18AU1992	5140090	18FE2004	10JE2011	
Title: ALIPHATIC POLYUREAS PREPARED FROM POLYOXYALKYLENEPOLYAMINES, Client/Division: Polyetheramines SBU Owner of Record: Huntsman Petrochemical Corp.									
80986	USA	G	21DE1990	632205	10DE1991	5071980	10JE2003	21DE2010	
Title: NICKEL/IRIDIUM DUAL CATALYST SYSTEMS FOR SELECTIVE Client/Division: Morpholine/DGA(R) Amine Owner of Record: Huntsman Petrochemical Corp.									

60866

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0334

Docket No.	Ctry	Types	Status	App Date	APP No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81005	USA		G	21JAI1992	822803	05JAI1993	5177301	05JUL2004	21JAJ2012
Title: Method of separating isobutylene from a C-4 hydrocarbon									
Client/Division: C-4's									
Owner of Record: Huntsman Petrochemical Corp.									
81009	USA		G	08FAL1991	652954	06OCL1992	5153232	06APF2004	08FEE2011
Title: WATER BLOWN POLYUREA FOAMS BASED ON ALIPHATIC PRIMARY									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81027	USA		G	03SEL1991	753502	08SEI1992	5146041	08MER2004	038E2011
Title: METHOD OF SEPARATING ISOBUTYLENE FROM A C-4 HYDROCARBON									
Client/Division: C-4's									
Owner of Record: Huntsman Petrochemical Corp.									
81038	USA		G	16OCL1991	777847	08JEL1993	5218005	09DDE2004	16OCC2011
Title: SPRAY POLYUREA ELASTOMERS PREPARED USING LOW MOLECULAR									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81044	USA		G	21FEL1992	838990	23FEI1993	5189075	23AUG2004	21FE2012
Title: POLYUREA ELASTOMERS MADE USING POLYOXYALKYLENE TETRA- OR									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81057	USA		G	22JAI1992	824129	28SEI1993	5248756	28MR2005	22JAJ2012
Title: Crystallization agent for bisphenol-A polycarbonate									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81059	USA		G	04JEL1991	709931	10NOI1992	5162388	10MY2004	04JEE2011
Title: CYCLOALIPHATIC DIAMINES, E.G., 1,3-DIAMINO CYCLOHEXANE OR									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81076	USA		G	03OCL1991	770218	10AUL1993	5235007	10FE2005	03OCC2011
Title: Epoxy curing agents									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0335

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81088	USA	G		31AUG2000	652437	07JAN2003	6503891	07JUL2006	31AUG2020
Title: WATER EMULSIFIABLE FORMULATIONS									
Client/Division: Agricultural Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81091	USA	G		15OCT1991	776014	23APR2002	6376588	23OCT2005	23APR2019
Title: WATER SOLUBLE MOLD RELEASE COMPOSITION FOR ELASTOMERIC									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81104	USA	G		07JUL1993	87093	09MAY1995	5414087	09NOV2006	07JUL2013
Title: Preparation of N-alkylpiperazines									
Client/Division: Specialty Amines & Dethane Catalysts									
Owner of Record: Huntsman Petrochemical Corp.									
81108	USA	G		29JEL1992	905699	19OCT1993	5254668	19APR2005	29JEL2012
Title: POLY(AMIDE-ETHER-AMIDE) ABA TRIBLOCK COPOLYMERS PREPARED									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81125-C1	USA	P 01	G	19MR1993	34196	16NOV1993	5262551	16MAY2005	20APR2012
Title: PROCESS FOR ETHYLENE EPOXIDATION									
Client/Division: Oxides									
Owner of Record: Huntsman Petrochemical Corp.									
81143	USA	G		23NOV1992	979737	29MR1994	5298618	29SEP2005	23NOV2012
Title: Macrocyclic oxamides									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81150	USA	G		13AUG1992	928582	22FEB1994	5288873	22AUG2005	13AUG2012
Title: AMINATED ALKOXYLATED IMIDAZOLIDONES									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81161	USA	G		19MR1992	855357	23FEB1993	5189073	23AUG2004	19MR2012
Title: PROCESS FOR THE PRODUCTION OF EXPANDED MATERIALS BASED ON									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0336

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Int Tax Dt	Exp Dt
81188	USA	G		13AUI1992	928583	05OCL1993	5250632	05AP2005	13AUI2012
Title:HEIMD-CONTAINING POLYETHERS/AMINE CURATIVE FOR FLEXIBLE, Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81208	USA	G		09AP1993	44424	04JAI1994	5276215	04JUL2005	09AP2013
Title:ALKYLPHENOLS PREPARED FROM PHENOL AND CORRESPONDING OLSEFINS Client/Division: LAB (Linear Alkyl Benzene) Owner of Record: Huntsman Petrochemical Corp.									
81210	USA	G		12AP1993	45150	31MY1994	5317076	30NO2005	12AP2013
Title:SPRAY POLYUREA ELASTOMERS BASED ON AN AMINATED 1,2-BUTYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81245	USA	G		19JUL1993	93568	23AUI1994	5340889	23FEB2006	19JUL2013
Title:Liquidification of bis-carbonates of bis-glycidyl ethers Client/Division: CARBONATES Owner of Record: Huntsman Petrochemical Corp.									
81242-C1	USA	F 03	G	16AUI1995	515706	24FEB1998	5721315	24AUI2005	13JUL2013
Title:POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-C2	USA	F	G	08JUL1996	676947	28SEP1999	5959032	28MAR2007	13JUL2013
Title:POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-C2-CON	USA	C	G	03AUI1999	368042	10AP2001	6244914	10OCT2008	13JUL2013
Title:POLYETHER MONOAMINE WITH 36-44 ETHYLENE OXIDE UNITS AND 1-6 Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-C2-CON2	USA	D	G	06FEB2001	777763	15OCT2002	6465606	15AP2006	13JUL2013
Title:POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0337

Docket No.	Ctry	Type	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81242-C3	USA	P	G	12JL1996	679070	29FE2000	6031048	29AP2007	13JL2013
Title: POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-C4	USA	F	G	23AP1997	838970	16NO1999	5985999	16MY2007	13JL2013
Title: DYABLE POLYOLEFIN CONTAINING POLYETHERAMINE MODIFIED Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-C4-COIN	USA	F	G	19OC1999	421085	03OC2000	6127480	03AP2008	13JL2013
Title: DYABLE POLYOLEFIN CONTAINING POLYETHERAMINE MODIFIED Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-C4-COIN-2	USA	C	G	26SE2000	669702	16JL2002	6420482	16JA2006	13JL2013
Title: DYABLE POLYOLEFIN CONTAINING POLYETHERAMINE MODIFIED Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-C5	USA	G	G	12MY1998	076209	25JL2000	6093496	25JA2008	13JL2013
Title: POLYOLEFIN CONTAINING POLYETHERAMINE MODIFIED FUNCTIONALIZED Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-DIC1	USA	F	G	07JL1995	499521	21JL1998	5783630	21JA2006	13JL2013
Title: POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-DIC2	USA	C	G	03NO1997	962788	12OC1999	5965667	12AP2007	13JL2013
Title: POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-DIC3	USA	C	G	03AU1999	368041	31OC2000	6140416	30AP2008	13JL2013
Title: POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0338

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tex Dt	Exp Dt
81242-D2	USA	D 04	G	03NO1997	962785	24AUI1999	5942576	24FE2007	13JUL2013
Title: POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81242-D2-CON	USA	C 04	G	03AUI1999	368033	25JUL2000	6093773	25JTA2008	13JUL2013
Title: POLYETHER AMINE MODIFICATION OF POLYPROPYLENE Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81247	USA	G		01AP1993	41104	28JF1994	5324812	28DE2005	01AP2013
Title: WATER SOLUBLE POLYAMIDES PREPARED FROM DINER ACIDS AND Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81266	USA	G		12JA1995	372049	18MR1997	5612305	18SE2008	12JTA2015
Title: LOW FOAM SURFACTANT SYSTEM OBTAINED BY MIXING AN UNCAPPED Client/Division: Household, Inc Owner of Record: Huntsman Petrochemical Corp.									
81267-C1	USA	F	G	27DE1995	579473	01AP1997	5616677	01OC2008	24JF2014
Title: PREPARATION OF SPRAYABLE ALIPHATIC POLYUREA ELASTOMERS Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81275	USA	G		05JF1997	869385	02JF1998	5759695	02DE2005	05JF2017
Title: POLYUREA ELASTOMER SYSTEMS WITH IMPROVED ADHESION TO Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									
81275-C1	USA	C	G	03AP1998	054979	05OC1999	5962144	05AP2007	05JF2017
Title: POLYUREA ELASTOMER SYSTEMS WITH IMPROVED ADHESION TO Client/Division: Coatings Polymers & Resins Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tak Dt	Exp Dt
81283	USA	G		16MY1996	648917	16SE1997	5668217	16MR2009	16MY2016
Title:AMIDAMINE MODIFICATION OF POLYPROPYLENE									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81301	USA	G		01JX1994	252031	15AU1995	5442034	15FE2007	01JX2014
Title:ALIPHATIC SPRAY POLYUREA ELASTOMERS CONTAINING ORGANIC									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81312	USA	G		10JA1994	178720	21MY1996	5519154	21NO2007	10JA2014
Title:POLYETHER SULFONATES AND THEIR SURFACTANT DERIVATIVES									
Client/Division: Surface Sciences									
Owner of Record: Huntsman Petrochemical Corp.									
81313-D1	USA	D		23OC1997	956960	05OC1999	5962748	05AP2007	04NO2016
Title:PROCESS FOR PREPARING LOW UNSATURATION POLYETHER POLYOLS									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81323-C1	USA	F		18JX1996	655989	06JL1997	5646235	08JA2009	27MR2015
Title:REDUCTIVE ALKYLATION OF POLYAMINES									
Client/Division: Specialty Amines & Urethane Catalysts									
Owner of Record: Huntsman Petrochemical Corp.									
81324-D1	USA	D		29JA1997	790391	02MY2000	6057443	02NO2007	31MR2015
Title:DIMORPHOLIMETHYLETHETHER HAVING IMPROVED ISOCYANATE STABILITY									
Client/Division: Specialty Amines & Urethane Catalysts									
Owner of Record: Huntsman Petrochemical Corp.									
81327	USA	G		30DE1994	366857	27FE1996	5494595	27AD2007	30DE2014
Title:OIL SOLUBLE POLYETHERS									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81340	USA	G		08YE1996	598652	08DR1998	5847254	08JE2006	08FE2016
Title:ALKYLATION OF BENZENE TO FORM LINEAR ALKYL BENZENES USING									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0340

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nkt Tax Dt	Exp Dt
81342	USA	G		16AP1996	632825	24MR1998	5731397	24SEP2005	16AP2016
Title: POLYUREA SPRAY RAILCAR LINING SYSTEMS WITH HIGH FLEXIBILITY									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81342-C1	USA	C		17MR1998	040120	05OC1999	5962618	05AP2007	16AP2016
Title: POLYUREA SPRAY RAILCAR LINING SYSTEMS WITH HIGH FLEXIBILITY									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81343	USA	G		09FE1996	598695	23JUL1998	5770762	23DEC2005	08FE2016
Title: PROCESS AND SYSTEM FOR ALKYLATION OF AROMATIC COMPOUNDS									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81343-D1	USA	D		20JUL1997	879745	13NOV2001	6311964	13MAY2005	08FE2016
Title: PROCESS AND SYSTEM FOR ALKYLATION OF AROMATIC COMPOUNDS									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81375	USA	G		28OC1985	791655	30DEC1986	4632915	30JUL1998	28OC2005
Title: ZRON/LITHIUM-PROMOTED CATALYSTS FOR THE PRODUCTION OF MALEIC									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81377	USA	G		28OC1985	791977	02JUL1987	4670415		28OC2005
Title: PROCESS FOR THE PREPARATION OF IRON/LITHIUM-PROMOTED									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81378	USA	G		19JUL1988	148795	08AUG1989	4855459	08FE2001	19JUL2008
Title: PROCESS FOR THE PRODUCTION OF MALEIC ANHYDRIDE									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81379	USA	G		27JUL1991	722070	11AUG1992	5137860	11FE2004	27JUL2011
Title: PROCESS FOR THE TRANSFORMATION OF VANADIUM/PHOSPHORUS MIXED									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									

609566

Huntsman Petrochemical Corporation

Docket No.	Ctry	Type	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tex Dt	Exp Dt
81380-C1	USA	P	G	20DE1991	812252	01DE1992	5168090	01JFE2004	04OC2010
Title: SHAPED OXIDATION CATALYST STRUCTURES FOR THE PRODUCTION OF									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81381	USA	G	G	18FE1992	836434	09FE1993	5185455	09AU2004	18FE2012
Title: METHOD FOR IMPROVING THE PERFORMANCE OF VPO CATALYSTS									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81382	USA	G	G	28JF1991	722785	09FE1993	5185485	09AU2004	28JF2011
Title: PROCESS FOR PREPARING ALKYLENEBENZENE									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81383	USA	G	G	22MY1992	887254	04JAL1994	5275996	04JUL2005	22MY2012
Title: PHOSPHOROUS/VANADIUM OXIDE CATALYST AND PROCESS OF									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81384-C1	USA	C	G	24UL1992	919628	28JF1994	5324880	28DE2005	28JF2011
Title: PROCESS FOR DEHYDROGENATION OF PARAFFIN									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81385	USA	M	G	08DE1992	986652	15MO1994	5364824	15MY2006	11AU2009
Title: CATALYSTS FOR THE PRODUCTION OF MALEIC ANHYDRIDE CONTAINING									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81388-D1	USA	D	G	10AP1998	058025	21DR1999	6085121	21JF2007	08JUL2011
Title: HIGH PRODUCTIVITY PROCESS FOR THE PRODUCTION OF MALEIC									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81395	USA	G	G	13FE1992	835152	31MR1998	5734066	30SE2005	31MR2015
Title: ASSESSMENT OF AUTOIGNITION CONDITIONS AND SUPPRESSION									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

10

TRADEMARK

REEL: 003262 FRAME: 0342

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81396	USA		G	15SE1994	305489	24JE1997	5641722	24DE2008	15SE2014
Title: IMPROVED HIGH PERFORMANCE VPO CATALYST AND PROCESS OF									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81396-C1	USA	C	G	09DE1996	775938	30JE1998	5773382	30DE2005	15SE2014
Title: IMPROVED HIGH PERFORMANCE VPO CATALYST AND PROCESS OF									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81397	USA		G	03FE1995	383000	01AP1997	5517208	01OC2008	03FE2015
Title: IGNITION DETECTION METHOD AND DEVICE FOR A REACTION VESSEL									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81398	USA		G	20MR1995	406674	20MY1997	5531387	20NO2008	20MR2015
Title: PROCESS AND APPARATUS FOR THE PREPARATION AND RECOVERY OF									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81399-D1	USA	D	G	12AV1997	909638	27JH1999	5929256	27JA2007	02OC2015
Title: MOLYBDENUM MODIFIED VANADIUM-PHOSPHOROUS OXIDE CATALYSTS FOR									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81400	USA		G	13JAL1998	006132	26OC1999	5972174	26AP2007	13JA2018
Title: PROCESS FOR THE PURIFICATION OF MALEIC ANHYDRIDE									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81400-D1	USA	D	G	19MR1999	273006	19SE2000	6120654	19MR2008	13JA2018
Title: PROCESS FOR THE PURIFICATION OF MALEIC ANHYDRIDE									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81400-D2	USA	D	G	19MR1999	273173	18JL2000	6090245	18JA2008	13JA2018
Title: PROCESS FOR THE PURIFICATION OF MALEIC ANHYDRIDE									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0343

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tex Dt	Exp Dt
81417	USA	P	G	12JUL1996	662786	07JUL1998	5777187	07JUL2005	08FEB2016
Title: TWO STEP PROCESS FOR ACRYLATION OF BENZENE TO FORM LINEAR									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81421-C1	USA	X	G	30SEP1996	720587	19JUL1999	5861051	19JUL2006	06MAY2016
Title: PROCESS FOR REMOVING CARBON DIOXIDE FROM GAS MIXTURE									
Client/Division: Gas Treating									
Owner of Record: Huntsman Petrochemical Corp.									
81422	USA		G	23MAY1997	862588	21JUL1998	5782338	21JUL2006	23MAY2017
Title: FUEL COMPOSITION									
Client/Division: Resources, Fuel & Inks									
Owner of Record: Huntsman Petrochemical Corp.									
81426-C1	USA	X	G	11MR1997	815154	11JUL2000	6013755	11JUL2007	11MR2017
Title: A METHOD OF PREPARING AN ALIPHATIC POLYUREA SPRAY ELASTOMER									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81426-C2	USA	P	G	11JUL2000	481245	04JUN2002	6399736	04DEC2005	11MR2017
Title: METHOD OF PREPARING SPRAY ELASTOMER SYSTEMS									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81426-C3	USA	C	G	14JUL2002	10/046936	12AUG2003	6605684	12FEB2007	11MR2017
Title: METHOD OF PREPARING SPRAY ELASTOMER SYSTEMS									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81437	USA		G	29JUL1997	902617	15JUN1999	5912382	15DEC2006	29JUL2017
Title: HYDROXYALKYL CARBAMATE COMPOSITIONS AND PROCESSES FOR									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81445	USA		G	22MAY1998	083402	21MR2000	6040284	21SEP2007	23MAY2018
Title: Paint coatings remover comprising propylene carbonate and									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0344

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81445-C1	USA	C	G	120C1999	417137	19DE2000	6162776	19JTE2008	23MY2017
Title: PAINT AND COATINGS REMOVER									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81447	USA	G	G	09JUL1998	094247	14NO2000	6146574	14MY2008	13JUL2013
Title: ARTICLE MANUFACTURE USING POLYOLEFIN CONTAINING									
Client/Division: Polyetheramines S2U									
Owner of Record: Huntsman Petrochemical Corp.									
81453	USA	G	G	21AUI998	138134	13JTE2000	6075168	13DE2007	21AUI2018
Title: SELECTIVE PRODUCTION OF DIETHANOLAMINE									
Client/Division: Ethanolamines									
Owner of Record: Huntsman Petrochemical Corp.									
81454	USA	G	G	08SE1998	149322	16MY2000	6063965	16NO2007	08SE2018
Title: PRODUCTION OF DIETHANOLAMINE									
Client/Division: Ethanolamines									
Owner of Record: Huntsman Petrochemical Corp.									
81456	USA	G	G	18NO1997	968172	02MR1999	5877331	02SE2006	18NO2017
Title: PREVENTION OF CATALYST ATTRITION AND TAR FORMATION IN									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81456-D1	USA	D	G	25FE1999	257633	04AP2000	6046343	04OC2007	18NO2017
Title: PREVENTION OF CATALYST ATTRITION AND TAR FORMATION IN									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81457	USA	G	G	23JUL1998	121773	05OC1999	5962699	05AP2007	23JUL2018
Title: PROCESS FOR DECOLORIZING ORGANIC CARBONATES									
Client/Division: Resources, Fuel & Tube									
Owner of Record: Huntsman Petrochemical Corp.									
81462	USA	G	G	28AUI1998	143177	04JUL2000	6083897	04JJA2008	28AUI2018
Title: SOLUBILIZATION OF LOW 2-PHENYL ALKYLENEBENZENE SULFONATES									
Client/Division: Household, I&I									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0345

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81468	USA	P	G	190C1998	175078	26DEC2000	6156281	26JUN2008	20JUN2017
Title:ALKYLATION OF BENZENE TO FORM LINEAR ALKYL BENZENES USING									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81470	USA		G	07OC1998	167361	05DEC2000	6156160	05JUN2008	07OCT2016
Title:ALKYLENE CARBONATE PROCESS									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81470-C1	USA	P	G	07NO2000	707674	14MY2002	6387223	14NOV2005	05DEC2020
Title:ALKYLENE CARBONATE PROCESS									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81475	USA	P	G	190C1998	174891	17OCT2000	6133492	17APR2008	20JUN2017
Title:ALKYLATION OF BENZENE TO FORM LINEAR ALKYL BENZENES USING									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81476	USA		G	140C1999	418686	25JUL2000	6093854	25JAN2008	14OCT2019
Title:A PROCESS FOR PREPARING ALKANOLAMINES FROM POLYOLEFIN									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81481	USA		G	07JA2000	479436	09SEP2003	6617303	09MAY2007	07JAN2020
Title:SURFACTANT COMPOSITIONS CONTAINING ALKOXYLATED AMINES									
Client/Division: Household, I&I									
Owner of Record: Huntsman Petrochemical Corp.									
81482	USA		G	10JA2000	480836	15JUL2003	6393495	15JAN2007	10JAN2020
Title:ANHYDRIDE STABILIZATION									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81482-C1	USA	P	G	20AU2002	10/224050	04MY2004	6730810	04NOV2007	10JAN2020
Title:ANHYDRIDE STABILIZATION									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Int Tax Dt	Exp Dt
81482-D1	USA	D	G	20AP2002	10/223990	05AU2003	6603042	05FEB2007	10JJA2020
Title: ANHYDRIDE STABILIZATION									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									
81484	USA	G	G	31JJA2000	494365	10JUL2001	6258866	10JJA2009	31JJA2020
Title: BLOWING AGENT COMPATIBILIZATION									
Client/Division: Specialty Amines & Urethane Catalysts									
Owner of Record: Huntsman Petrochemical Corp.									
81486-3	USA	F	F	17AU2000	640834	16JUL2002	6420311	16JJA2006	17AU2020
Title: MANNICH CONDENSATE BASED SURFACTANT ADJUVANTS AND									
Client/Division: Agricultural Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81486-6	USA	G	G	17AU2000	641228	16JUL2002	6420311	16JJA2006	17AU2020
Title: POLYETHER DIAMINE BASED SURFACTANT ADJUVANTS AND									
Client/Division: Agricultural Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81487-C1	USA	P	G	20AU2002	10/223980	15JUN2004	6750374	15DEC2007	10AU2019
Title: MANUFACTURE OF CYCLOHEXANE FROM BENZENE AND A HYDROGEN									
Client/Division: C-4's									
Owner of Record: Huntsman Petrochemical Corp.									
81488	USA	2	F	30JUL2003	10/630121				
Title: ANION CATALYST SYSTEM FOR FOAMS									
Client/Division: Urethane Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81491	USA	G	G	30AP1999	303170	09MY2000	6080625	09MOC2007	30AP2019
Title: PROCESS FOR THE PRODUCTION OF ETHERAMINE ALKOXYLATES									
Client/Division: Resources, Fuel & Inks									
Owner of Record: Huntsman Petrochemical Corp.									
81497	USA	G	G	08MY2000	566421	09OC2001	6300505	09AP2009	08MY2020
Title: METHOD AND APPARATUS FOR IMPROVING THE UNIFORMITY OF									
Client/Division: Maleic Anhydride									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0347

Docket No.	Ctry	Type	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81500	USA	G		04NO1999	434872	13FE2001	6187108	13AU2008	04NO2019
Title: Alkylene carbonate based cleaners									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81501	USA	F	G	01SE2000	654439	12NO2002	6479445	12MY2006	23MY2017
Title: PAINT STRIPPING COMPOSITIONS									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81501-D1	USA	D	G	29AU2002	10/223867	21DE2004	6833941	21JE2008	01SE2020
Title: PAINT STRIPPING COMPOSITIONS									
Client/Division: Licensing Group									
Owner of Record: Huntsman Petrochemical Corp.									
81502	USA	F	G	18JE1999	335596	02JA2001	6169061	02JL2008	19AP2019
Title: PAINT AND COATING REMOVER									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81502-D1	USA	P	G	28NO2000	724012	09AP2002	6369009	09OC2005	19AP2019
Title: PAINT AND COATING REMOVER									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81502-D1C1	USA	P	G	01FE2002	10/061565	01JL2003	6586360	01JA2007	19AP2019
Title: PAINT AND COATING REMOVER									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81503-C1	USA	P	G	11DE2001	10/015064	22AF2003	6552121	22DC2006	16AU2020
Title: ALKALI-SILICATE POLYSILOXANATE COMPOSITES									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									
81506	USA	G		28AF2000	560229	30OC2001	6310174	30AF2009	28AP2020
Title: PRIMARY ALKANOLAMIDES									
Client/Division: Morpholine/DGA (R) Amine									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0348

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Ext Tax Dt	Exp Dt
81506-D1	USA	D	G	24SEP2001	961589	04SEP2003	6514190	04AUG2006	30AP2019
Title: PRIMARY ALKANOLAMIDES									
Client/Division: Morpholine/DGA (R) Amine									
Owner of Record: Huntsman Petrochemical Corp.									
81522	USA		G	18JUN1999	335397	12DEC2000	6159915	12JUN2008	18JUN2019
Title: PAINT AND COATING REMOVER									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81522-C1	USA	C	G	01NOV2000	704001	19NOV2002	6482270	19MAY2006	18JUN2019
Title: PAINT AND COATING REMOVER									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81524	USA		G	31AUG1999	386870	20FEB2001	6191317	20AUG2008	31AUG2019
Title: PROCESS FOR PREPARATION OF POLYALKYL HYDROXYAROMATICS									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81525	USA		G	07JAN2000	479434	25SEP2001	6294071	25MAY2009	07JAN2020
Title: METHODS FOR FORMING COPPER SOLUTIONS									
Client/Division: Performance Intermediates									
Owner of Record: Huntsman Petrochemical Corp.									
81527	USA		G	22MAY2000	533278	09JUL2002	6417135	09JAN2006	27AUG2019
Title: ADVANCES IN DEHYDROGENATION CATALYSIS									
Client/Division: IAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81527-D1	USA	D	G	07MAY2002	10/140178	02MAY2004	6700028	02SEP2007	22MAY2020
Title: ADVANCES IN DEHYDROGENATION CATALYSIS									
Client/Division: IAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81530	USA		P	09MAY2000	521502	07MAY2002	6384240	07NOV2005	07OCT2018
Title: PROCESS TO PRODUCE PHOTOCHROMIC GRADE ALKYLENE CARBONATES									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Mat Tax Dt	Exp Dt
81530-C2	USA	P	G	26FE2002	10/063230	05NG2002	6476237	05NY2006	07CC2018
Title: PURIFICATION OF ALKYLENE CARBONATES									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81530-D1	USA	D	G	08FE2002	10/071169	01OC2002	6459969	01AP2006	07CC2018
Title: Process for the purification of alkylene carbonate									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81534-C1	USA	C	G	18JE2002	10/175535	03MY2005	6887830	03NO2008	
Title: SURFACTANT ADJUVANTS USEFUL IN HERBICIDE COMPOSITIONS									
Client/Division: Agricultural Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81535	USA	P	G	01SE2000	654438	28MY2002	6395103	28NO2005	18JE2019
Title: DEGREASING COMPOSITIONS									
Client/Division: Household, I&I									
Owner of Record: Huntsman Petrochemical Corp.									
81535-D1	USA	D	G	01FE2002	10/066536	21DE2004	6833345	21JE2008	18JE2019
Title: DEGREASING COMPOSITIONS									
Client/Division: Household, I&I									
Owner of Record: Huntsman Petrochemical Corp.									
81536	USA	G	G	26SE2000	669982	15AP2003	6548726	15OC2006	26SE2020
Title: REMOVAL OF DEHA FROM A BUTADIENE STREAM									
Client/Division: C-4's									
Owner of Record: Huntsman Petrochemical Corp.									
81537	USA	G	G	08FE2000	500175	03AP2001	6210452	03OC2008	08FE2020
Title: FUEL ADDITIVES									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81539	USA	F	G	26AP2000	559841	13MY2003	6562776	13NO2006	28JA2020
Title: SOLID ALKYL BENZENE SULFONATES AND CLEANING COMPOSITIONS									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									

60966
Huntsman Petrochemical Corporation

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tar Dt	Exp Dt
81539-C1	USA	P	G	19FE2003	10/370144	03MY2005	6887839	03NO2008	
Title: SOLID ALKYL BENZENE SULFONATES AND CLEANING COMPOSITIONS									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81541	USA	G	G	09AU2000	634374	16JUL2002	6420327	16JAN2006	09AUG2020
Title: CARBONATE BASED COATING REMOVER									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81544-C1	USA	P	G	05SE2001	946313	05NO2002	6475708	05MY2006	29JUN2020
Title: ALTERNATIVE PHOTORESIST STRIPPING SOLUTIONS									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81544-D1	USA	D	G	06JUN2002	10/164793	01JUL2003	6586164	01JAN2007	29JUN2020
Title: ALTERNATIVE PHOTORESIST STRIPPING COMPOSITIONS									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81545	USA	G	G	29DE2000	752118	04FE2003	6515145	04AUG2006	29JUN2020
Title: PROCESS FOR THE PRODUCTION OF HIGH MELTING CARBONATES									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81546	USA	P	G	14JUL2000	616568	07OCT2003	6630430	07APR2007	08FEB2016
Title: FUEL AND OIL DETERGENTS									
Client/Division: LAB (Linear Alkyl Benzene)									
Owner of Record: Huntsman Petrochemical Corp.									
81564-D1	USA	D	G	23MY2001	863558	23MAY2004	6710203	23SEP2007	23SEP2020
Title: PREPARATION OF HYDROXYALKYL CARBAMATES FROM 6-MEMBERED CYCLIC									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81565	USA	G	G	28NO2000	723870	15APR2003	6548464	15OCT2005	28NOV2020
Title: PAINT STRIPPER FOR AIRCRAFT AND OTHER MULTICOAT SYSTEMS									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81566	USA		G	25SE2000	668961	22JL2003	6596677	23JA2007	25SE2020
Title: CLEANING COMPOSITIONS FOR HARD SURFACES (Amended)									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81567	USA		G	10MR1989	321981	08OC1991	5055231	09AP2003	10MR2009
Title: REACTION PRODUCTS OF BORIC ACID AND ALKANOLETHRAMINES AND									
Client/Division: Morpholine/DGA(R) Amine									
Owner of Record: Huntsman Petrochemical Corp.									
81568	USA		F	19SE2000	09/665642				
Title: ALKYL TOLUENE SULFONATE DETERGENTS									
Client/Division: Household, I&I									
Owner of Record: Huntsman Petrochemical Corp.									
81570	USA		G	05JA2001	754867	05AU2003	6602839	05FE2007	05JA2021
Title: ADVANCED SULFOSUCCINATE SURFACTANTS									
Client/Division: Household, I&I									
Owner of Record: Huntsman Petrochemical Corp.									
81571	USA		G	05SE2001	946312	24DE2002	6498278	24JE2006	05SE2021
Title: ALKOYLATION OF 6-MEMBERED ALKYLENE CARBONATES									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81572	USA		G	30MR2001	822914	30SE2003	6627761	30MR2007	30MR2021
Title: MULTIFUNCTIONAL CARBONATES AND DERIVATIVES									
Client/Division: Coating Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81573-C1	USA		F	13FE2003	10/365770				
Title: STYRENE COPOLYMERS COMBINED WITH METALLIC SPECIES IN									
Client/Division: Paper Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81574	USA		G	19JA2001	766480	03DE2002	6488808	03JE2006	19JA2021
Title: STYRENE COPOLYMERS IN DE-INKING									
Client/Division: Paper Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0352

Docket No.	Ctry	Types	Status	App Date	APP No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81574-D1	USA	D	G	06JUN2002	10/164027	19NOV2002	6482292	19NOV2006	19JAN2021
Title: STYRENE COPOLYMERS IN DR-LINKING									
Client/Division: Paper Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81575	USA	G	G	21FEB2001	789654	22JAN2002	6340559	22JUL2005	21FEB2021
Title: SEMICONDUCTOR DEVELOPING AGENT									
Client/Division: Electronics									
Owner of Record: Huntsman Petrochemical Corp.									
81579	USA	P	F	26MAY2002	10/741783	20AUG2002	6436883	20FEB2006	06APR2021
Title: ALKYLENE CARBONATE ADJUVANTS									
Client/Division: Agricultural Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81581	USA	G	G	06APR2001	827526	20AUG2002	6436883	20FEB2006	06APR2021
Title: HYDRAULIC AND GEAR LUBRICANTS									
Client/Division: Resources, Fuel & Lube									
Owner of Record: Huntsman Petrochemical Corp.									
81582	USA	G	G	26APR2001	843330	19AUG2003	6608012	19FEB2007	26APR2021
Title: PROCESS TO REMOVE PAINT AND PRIMER COATINGS FROM									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81583	USA	G	G	22APR2002	10/127286	06JAN2004	6673212	06JUL2007	22APR2022
Title: POLYMERIZATION-INHIBITED DISTILLATION									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81584	USA	G	G	26APR2001	842451	09MAR2004	6703033	09SEP2007	26APR2021
Title: ADVANCES IN TOWNETTES									
Client/Division: Personal Care									
Owner of Record: Huntsman Petrochemical Corp.									
81587	USA	F	F	31MAY2002	10/476964				
Title: ADJUVANT COMPOSITIONS AND PESTICIDES									
Client/Division: Agricultural Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0353

Docket No.	Ctry	Type	Status	App Date	App No	Grant Dt	Pat No.	Ext Tax Dt	Exp Dt
81598	USA	G		07JAN2002	10/038462	01OCT2002	6458860	01APR2006	07JAN2022
Title: ADVANCES IN URETHANE FOAM CATALYSIS									
Client/Division: Specialty Amines & Urethane Catalysts									
Owner of Record: Huntsman Petrochemical Corp.									
81590	USA	G		10ER2001	950133	18MAY2003	6534555	18SEP2006	10SEP2021
Title: CATALYST SYSTEMS FOR POLYURETHANE POLYESTER FOAMS									
Client/Division: Specialty Amines & Urethane Catalysts									
Owner of Record: Huntsman Petrochemical Corp.									
81591	USA	F		11JUN2002	10/479403				
Title: SYNERGISTIC AMINE CHAIN EXTENDERS IN POLYUREA SPRAY									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81593	USA	G		10ER2001	950147	12NOV2002	6479593	12MAY2006	10SEP2021
Title: ABSORBENT POLYMER MODIFICATION									
Client/Division: CARBONATES									
Owner of Record: Huntsman Petrochemical Corp.									
81595	USA	G		17SEP2001	953776	17DEC2002	6495722	17JUN2006	17SEP2021
Title: MANNICH POLYOLS FOR RIGID SPRAY FOAMS									
Client/Division: Polyetheramines SEU									
Owner of Record: Huntsman Petrochemical Corp.									
81598	USA	G		22OCT2002	10/277551	03MAY2005	6888030	03NOV2008	22OCT2022
Title: ADVANCES IN AMINATION									
Client/Division: Resources, Fuel & Lubs									
Owner of Record: Huntsman Petrochemical Corp.									
81599	USA	F		07NOV2002	10/289643				
Title: DRILLING FLUIDS									
Client/Division: Polyetheramines SEU									
Owner of Record: Huntsman Petrochemical Corp.									
81600	USA	F		22NOV2002	10/496899				
Title: SULFOSUCCINATE SURFACTANTS AS DEPOSITION INHIBITORS									
Client/Division: Paper Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0354

Pocket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81601	USA	F	18AP2002	10/124925					
Title: ADVANCES IN AMINATION CATALYSIS									
Client/Division: Morpholine/DGA(R) Amine									
Owner of Record: Huntsman Petrochemical Corp.									
81603	USA	F	18JUL2002	10/521102					
Title: CATALYST COMBINATIONS FOR INCREASING TRIMER CONTENT IN FOAM									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									
81605	USA	F	08AP2003	10/408883					
Title: AMINE BLEND ACCELERATORS FOR POLYOXYALKYLENEPOLYAMINE CURED									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81607	USA	F	06JUL2003	10/456655					
Title: COLOR STABILIZATION OF AMINES									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									
81608-C1	USA	F	16JUL2003	10/623793					
Title: PREPARATION OF SECONDARY AMINES									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81610	USA	F	29AUG2003	10/524247					
Title: POLYETHER POLYAMINE AGENTS AND MIXTURES THEREFOR									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Petrochemical Corp.									
81611	USA	F	03OCT2002	10/263547					
Title: ALKYLENE DEHYDRATES WITH HIGH 2-ISOMER CONTENT									
Client/Division: Household, I&I									
Owner of Record: Huntsman Petrochemical Corp.									
81616-C1	USA	F	15DEC2004	11/013079					
Title: PAPER PRODUCTS SOFTENING PROCESS USING AMPHOTERIC									
Client/Division: Paper Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									

60966
Huntsman Petrochemical Corporation

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81617	USA		F	02DE2003	10/535725				
Title: IMPROVED MOLDED FOAMS									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									
81620	USA		F	26FE2003	10/374457				
Title: Chemical Softening Compositions for Paper Products									
Client/Division: Paper Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81622	USA		F	03MY2004	10/838136				
Title: Heat Activated Tertiary Amine Urethane Catalysts									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									
81623-D1	USA		D	26AU2004	10/927204				
Title: Alkanolamine Polymer Salt Additive for Creping of Fibrous									
Client/Division: Paper Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81625	USA		F	03ME2004	10/791946				
Title: Display Methods for Liquids Having Optical Effects									
Client/Division: Personal Care									
Owner of Record: Huntsman Petrochemical Corp.									
81631	USA		G	09MY2003	10/435525	01FE2005	6849598	01LAU2008	09MY2023
Title: Structured Liquids Made Using LAB Sulfonates of Varied									
Client/Division: Household, I&I									
Owner of Record: Huntsman Petrochemical Corp.									
81633	USA		G	20MY2004	10/850249	15FE2005	6855795	15AU2008	20MY2024
Title: Catalyst Removal Process									
Client/Division: Process Additives									
Owner of Record: Huntsman Petrochemical Corp.									
81637	USA		F	15SE2004	10/941298				
Title: Catalysts useful in polyurethane foam									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0356

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Ext Tax Dt	Exp Dt
81649	USA		F	03MY2004	10/838160				
Title: OSB Boards Prepared by using an Isocyanate and a Heat									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									
81655	USA	L	F	11AU2004	60/600599				11AU2005
Title: Improved Cure Rebond Binder									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									
81655-2	USA	L	F	08SE2004	60/607736				08SE2005
Title: Improved Cure Rebond Binder									
Client/Division: Specialty Amines & Urethane Catalys									
Owner of Record: Huntsman Petrochemical Corp.									
81656	USA	L	F	23AU2004	60/603666				23AU2005
Title: Anti-Perpirant Compositions with Improved Properties									
Client/Division: Personal Care									
Owner of Record: Huntsman Petrochemical Corp.									
81656-2	USA	L	F	08SE2004	60/607956				08SE2005
Title: Anti-Perpirant Compositions with Improved Properties									
Client/Division: Personal Care									
Owner of Record: Huntsman Petrochemical Corp.									
81657	USA	L	F	26AU2004	60/604656				26AU2005
Title: Alkaline Earth Metal Salts of Unsaturated Fatty Acid									
Client/Division: Personal Care									
Owner of Record: Huntsman Petrochemical Corp.									
81659	USA	L	F	04OC2004	60/615705				04OC2005
Title: High Load Glyphosate Formulations									
Client/Division: Agricultural Chemicals									
Owner of Record: Huntsman Petrochemical Corp.									
81660	USA	L	F	12OC2004	60/617827				12OC2005
Title: Soap Bars with Improved Properties									
Client/Division: Personal Care									
Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0357

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
81661	USA	L	F	25OC2004	60/621892				25OC2005
Title: Fuel and Oil Detergents Client/Division: Resources, Fuel & Lube Owner of Record: Huntsman Petrochemical Corp.									
81662	USA	L	F	16DE2004	60/636759				16DE2005
Title: Co-Production of Cyclohexylamine and Client/Division: Resources, Fuel & Lube Owner of Record: Huntsman Petrochemical Corp.									
81664	USA	L	F	10MR2005	60/660285				10MR2006
Title: Enhanced Solubilization using Extended Chain Surfactants Client/Division: Household, I&I Owner of Record: Huntsman Petrochemical Corp.									
81669	USA	L	F	14AP2005	60/671127				14AP2006
Title: Alkylbenzenes and Bottoms Products as Solvent Replacement in Client/Division: Agricultural Chemicals Owner of Record: Huntsman Petrochemical Corp.									
92017	USA	G	G	08PE1993	14583	04OC1994	5352835	04AP2006	08FE2013
Title: SUPPORTED CATALYSTS FOR AMINATION Client/Division: Morpholine/DGA(R) Amine Owner of Record: Huntsman Petrochemical Corp.									
HC-003C1C1	USA	F 01	G	17AUL988	233028	15MY1990	4925988	15NO2001	15MY2007
Title: Low foaming surfactant Client/Division: Household, I&I Owner of Record: Huntsman Petrochemical Corp.									
HC-007C1	USA	F 01	G	06AUI990	563887	27JUL1999	5929183	27JAN2007	27JUL2016
Title: POLYFUNCTIONAL POLYMERS USED AS DRINKING AGENTS. Client/Division: Paper Chemicals Owner of Record: Huntsman Petrochemical Corp.									
HC-007C1D1	USA	D 01	G	27NO1991	800178	12SE1995	8449725	12MR2007	12SE2012
Title: POLYFUNCTIONAL POLYMERS USED AS DRINKING AGENTS. Client/Division: Paper Chemicals Owner of Record: Huntsman Petrochemical Corp.									

60966

Huntsman Petrochemical Corporation

TRADEMARK

REEL: 003262 FRAME: 0358

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat No.	Nxt Tax Dt	Exp Dt
80891-C1	USA	F 01	G	07SEP1993	117962	02JAN1996	5480355	02JUL2007	02JAN2013
Title:ALIPHATIC SPRAY POLYUREA ELASTOMERS									
Client/Division: Coatings Polymers & Resins									
Owner of Record: Huntsman Corporation									
81399	USA	X	G	020C1995	538005	31AUG1999	5949368	28FEB2007	020C2015
Title:MOLYBDENUM MODIFIED VANADIUM-PROSPHATE OXIDE CATALYSTS FOR									
Client/Division: Maleic anhydride									
Owner of Record: Huntsman Corporation									

60966
Huntsman Petrochemical Corporation