

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

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

**1. Name of conveying party(ies)**

HUNTSMAN POLYMERS CORPORATION

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) 9/28/2007

- ☐ Assignment ☒ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Joint Research Agreement
- ☐ Government Interest Assignment
- ☐ Executive Order 9424, Confirmatory License
- ☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**Name: HUNTSMAN ADVANCED MATERIALS LLC

Internal Address: \_\_\_\_\_

Street Address: 10003 Woodloch Forest DriveCity: The WoodlandsState: TXCountry: US Zip: 77380Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

☐ This document is being filed together with a new application.

B. Patent No.(s)

See attached list of 9 patents and 1 application

Additional numbers attached? ☒ Yes ☐ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: HUNTSMAN CORPORATIONInternal Address: Legal DepartmentStreet Address: 10003 Woodloch Forest DriveCity: The WoodlandsState: TX Zip: 77380Phone Number: 281-719-4829Fax Number: 281-719-4045

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** ten**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 400.00

- ☐ Authorized to be charged by credit card
- ☒ Authorized to be charged to deposit account
- ☐ Enclosed
- ☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_b. Deposit Account Number 08-3442Authorized User Name Nicole Graham**9. Signature:**  
Signature10-29-2007

Date

NICOLE GRAHAM

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$400.00 083442 11596328

U.S. Patents owned by Huntsman Advanced Materials LLC

by virtue of merger of  
Huntsman Polymers Corp.  
into Huntsman Advanced  
Materials LLC

Oct. 29. 2007 12:07PM

Huntsman

No. 4541 P. 4

Docket Number	WIPO	SBU	Current Owner Name	Status	Application Number	Application Date	Patent Number	Grant Date	Expiration Date	Title
68039	US	Polymers	Huntsman Polymers Corporation	Granted	941916	9/8/1992	5302675	4/12/1994	9/8/2012	HIGH TENSILE STRENGTH AMORPHOUS 1-BUTENE/PROPYLENE COPOLYMERS
68039-C1D1	US	Polymers	Huntsman Polymers Corporation	Granted	473289	6/7/1995	5637665	6/10/1997	6/10/2014	HIGH TENSILE STRENGTH AMORPHOUS 1-BUTENE/PROPYLENE COPOLYMERS
68039-C1D2	US	Polymers	Huntsman Polymers Corporation	Granted	473288	6/7/1995	5681913	10/28/1997	10/28/2014	HIGH TENSILE STRENGTH AMORPHOUS 1-BUTENE/PROPYLENE COPOLYMERS
68039-C2	US	Polymers	Huntsman Polymers Corporation	Granted	483498	6/7/1995	5714554	2/3/1998	2/3/2015	HIGH TENSILE STRENGTH AMORPHOUS 1-BUTENE/PROPYLENE COPOLYMERS
68043-C3	US	APAO REXTAC(R) Polymers	Huntsman Polymers Corporation	Granted	934869	8/21/1992	5403528	4/4/1995	4/4/2012	METHOD FOR USE IN PACKAGING AND/OR STORING ATACTIC POLYPROPYLENE OR OTHER AMORPHOUS POLY ALPHA OLEFINS
68057-C1	US	FPO REXFLEX(R) Polymers	Huntsman Polymers Corporation	Granted	878129	6/18/1997	6100351	8/8/2000	1/7/2017	OLEFIN POLYMERIZATION PROCESS AND PRODUCTS THEREOF
68058-C3	US	FPO REXFLEX(R) Polymers	Huntsman Polymers Corporation	Granted	630800	4/10/1996	5948447	9/7/1999	8/5/2013	METHOD AND APPARATUS FOR PRODUCT RECOVERY OF POLYOLEFINS (RECOVERY OF STICKY POLYMERS USING TRANSPORTER TECHNOLOGY)

U.S. Patents owned by Huntsman Advanced Materials LLC

by virtue of merger of  
Huntsman Polymers Corp.  
into Huntsman Advanced  
Materials LLC

68059-C1	US	FPO REXFLEX(R) Polymers	Huntsman Polymers Corporation	Granted	33172	3/2/1998	6080818	6/27/2000	3/24/2017	POLYOLEFIN BLENDS USED FOR NON-WOVEN AND ADHESIVE APPLICATIONS
68082	US	FPO REXFLEX(R) Polymers	Huntsman Polymers Corporation	Granted	918064	8/25/1997	6017615	1/25/2000	8/25/2017	FILM PRODUCT COMPRISING NOVEL POLYOLEFINS
81652	US	APAO REXTAC(R) Polymers	Huntsman Polymers Corporation	Filed	11/596328	11/10/2006				Hot-Melt Adhesive Compositions Based on Olefin Co-Polymers

# Delaware

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## *The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"HUNTSMAN POLYMERS CORPORATION", A DELAWARE CORPORATION,  
WITH AND INTO "HUNTSMAN ADVANCED MATERIALS LLC" UNDER THE  
NAME OF "HUNTSMAN ADVANCED MATERIALS LLC", A LIMITED LIABILITY  
COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF  
DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH  
DAY OF SEPTEMBER, A.D. 2007, AT 9:30 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE  
NEW CASTLE COUNTY RECORDER OF DEEDS.

3645630 8100M

071063199

*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6035694

DATE: ~~DATE~~

REEL: 020035 FRAME: 0464

State of Delaware  
Secretary of State  
Division of Corporations  
Delivered 09:29 AM 09/28/2007  
FILED 09:30 AM 09/28/2007  
SRV 071063199 - 3645630 FILE

**CERTIFICATE OF MERGER**  
merging  
**HUNTSMAN POLYMERS CORPORATION**  
with and into  
**HUNTSMAN ADVANCED MATERIALS LLC**  
the surviving entity of such merger to be:  
**HUNTSMAN ADVANCED MATERIALS LLC**

**September 28, 2007**

**TO BECOME EFFECTIVE AT 10:38 a.m. (Central Time) on September 28, 2007.**

In accordance with Section 18-209 of the Delaware Limited Liability Company Act (the "Delaware Act") and Section 264 of the Delaware General Corporation Law (the "DGCL"), HUNTSMAN ADVANCED MATERIALS LLC, a Delaware limited liability company (the "Company"), hereby declares and certifies as follows:

1. The name of the surviving entity is Huntsman Advanced Materials LLC, a Delaware limited liability company, and the name of the corporation being merged into this surviving entity is HUNTSMAN POLYMERS CORPORATION, a Delaware corporation ("Polymers").

2. An Agreement and Plan of Merger, dated as of September 28, 2007 (the "Plan of Merger"), by and between the Company and Polymers (collectively, the "Constituent Entities"), providing for the merger of Polymers with and into the Company (the "Merger"), has been approved, adopted, certified, executed and acknowledged by each of the Constituent Entities in accordance with Section 18-209 of the Delaware Act and Section 264 of the DGCL, as applicable, and a copy of the Plan of Merger is attached hereto as Exhibit A and is incorporated herein by this reference.

3. The executed Plan of Merger is on file at the principal offices of the Company, which are located at 500 Huntsman Way, Salt Lake City, Utah 84108. A copy of the Plan of Merger will be furnished by the Company, on request and without cost, to any stockholder, member or person holding an interest in either of the Constituent Entities.

4. In accordance with Section 18-209 of the Delaware Act, this Certificate of Merger shall become effective at 10:38 a.m. (Central Time) on September 28, 2007.

[Signature Page Follows]

IN WITNESS WHEREOF, the Company hereby certifies to the truth of the facts stated herein and executes and delivers this Certificate of Merger as of the date first written above.

HUNTSMAN ADVANCED MATERIALS LLC,  
a Delaware limited liability company

By: 

Sean Douglas  
Vice President and Treasurer

MAILING ADDRESS

If, upon completion of filing of the above Certificate of Merger, the Office of the Secretary of State of the State of Delaware elects to send a copy of the Certificate of Merger to Huntsman Advanced Materials LLC by mail, the address to which the copy should be mailed is:

Huntsman Advanced Materials LLC  
c/o Benjamin W. Bates, Esq.  
Stoel Rives LLP  
201 South Main Street, Suite 1100  
Salt Lake City, Utah 84111