PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
ARCO Chemical Technology, L.P.	06/22/2005

RECEIVING PARTY DATA

Name:	Lyondell Chemical Technology, L.P.	
Street Address:	Two Greenville Crossing, 4001 Kennett Pike, Suite 238	
City:	Greenville	
State/Country:	DELAWARE	
Postal Code:	19807	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10832752

CORRESPONDENCE DATA

Fax Number: (610)359-2414

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

Phone: (610) 359-2067

Email: kathleen.sheridan@lyondell.com

Correspondent Name: Dennis M. Kozak

Address Line 1: 3801 West Chester Pike

Address Line 4: Newtown Square, PENNSYLVANIA 19073

ATTORNEY DOCKET NUMBER: 88-2076A

Dennis M. Kozak

Total Attachments: 2

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NAME OF SUBMITTER:

PATENT REEL: 017138 FRAME: 0118

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PAGE 1

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 RESTATED CERTIFICATE OF "ARCO CHEMICAL TECHNOLOGY, L.P.", CHANGING ITS NAME FROM "ARCO CHEMICAL TECHNOLOGY, L.P." TO "LYONDELL CHEMICAL TECHNOLOGY, L.P.", FILED IN THIS OFFICE ON THE TWENTY-SECOND DAY OF JUNE, A.D. 2005, AT 5:29 O'CLOCK P.M.

2282031 8100 050521530



Darriet Smith Windson Sorrors of States

Harriet Smith Windsor, Secretary of State
AUTHENTICATION: 3974696

DATE: 06-23-05

PATENT REEL: 017138 FRAME: 0119

State of Delaware Secretary of State
Division of Corporations Delivered 05:29 PM 06/22/2005 FILED 05:29 PM 06/22/2005 SRV 050521530 - 2282031 FILE

AMENDED AND RESTATED CERTIFICATE OF LIMITED PARTNERSHIP OF ARCO CHEMICAL TECHNOLOGY, L.P.

This Amended and Restated Certificate of Limited Partnership of ARCO Chemical Technology, L.P. (the "Partnership") is being duly executed and filed pursuant to Section 17-210 of the Delaware Revised Uniform Limited Partnership Act by the undersigned general partner of the Partnership (the "General Partner") to amend and restate in its entirety the Partnership's Certificate of Limited Partnership filed with the Office of the Secretary of State of the State of Delaware on December 13,1991.

- The Certificate is hereby amended to reflect a change in the name of the Partnership from "ARCO Chemical Technology, L.P." to "Lyondell Chemical Technology, L.P."
- The address of the registered office of the Partnership in the State of Delaware is Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801, and the name and address of the registered agent for service of process on the Partnership in the State of Delaware is The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.
 - The name and business address of the General Partner is:

Lyondell Chemical Technology Management, Inc. Two Greenville Crossing 4001 Kennett Pike, Suite 238 Greenville, Delaware 19807

IN WITNESS WHEREOF, the undersigned has hereunto set its hand this 367 day of May, 2005.

ARCO Chemical Technology, L.P.

By: Lyondell Chemical Technology Management, Inc. General Partner

Name: Francis P. McGrail

Title: President

RECORDED: 02/08/2006

PATENT REEL: 017138 FRAME: 0120