

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: 327

Property Type	Number
Patent Number:	4744796
Patent Number:	4791079
Patent Number:	4827071
Patent Number:	4764628
Patent Number:	4692535
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PATENT

500037911

REEL: 016206 FRAME: 0001

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Application Number:	11104122
Application Number:	11111572
Application Number:	11112502
Application Number:	11141962

CORRESPONDENCE DATA

Fax Number: (610)359-2414

PATENT
REEL: 016206 FRAME: 0010

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

Phone: 610-359-6862
Email: Linda.Marchione@Lyondell.com
Correspondent Name: Dennis M. Kozak
Address Line 1: 3801 West Chester Pike
Address Line 4: Newtown Square, PENNSYLVANIA 19073

NAME OF SUBMITTER:

Dennis M. Kozak

Total Attachments: 2

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Delaware

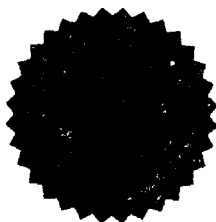
PAGE 1

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



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3974696

DATE: 06-23-05

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.

1 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."

2 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.

3 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 31st day of May, 2005.

ARCO Chemical Technology, L.P.

By: Lyondell Chemical Technology Management, Inc.
General Partner

By: Francis P. McGrail
Name: Francis P. McGrail
Title: President

mtm