### Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEY	YANCE:	ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name	Execution Date			
Jessica A. Cook	Jessica A. Cook 10/09/2001					
RECEIVING PARTY DATA						
Name:	Union Carbide	Chemicals & Plastics Technology Corporati	on			
Street Address:	39 Old Ridgeb	iry Road				
City:	Danbury					
State/Country:	CONNECTICU	Г				
Postal Code:	06817-0001					
PROPERTY NUMBERS Total: 1 Property Type Number						
		0362204		10362204		
CORRESPONDENCE DATA						
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-		ail when the fax attempt is unsuccessful.		\$40.00		
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NAME OF SUBMITTER:		Crystal S. Rohde				
Total Attachments: 3 source=UCCPTC#page1.tif source=UCCPTC#page2.tif source=UCCPTC#page3.tif						

FORM 110 accord

#### Ducket Ref. 18016A ess INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (WITH PRIORITY RIGHTS)

I/we verify believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

SPRAY-DRYING CATALYST COMPOSITIONS AND METHODS OF SPRAY-DRYING

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or evereisable in respect thereof in trust for our respective employers. As trusteets), and for good and valuable consideration and/or the renumeration received for my/our work, I/we sell, assign and transfer anto;

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION 39 Old Ridgebury Road Danbury, Connecticut 96817-0001 United States of America

a corporation organized and existing under the laws of the State of DELAWARE, U.S.A. (hereinafter referred to as the "Assignee").

my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to tile any corresponding or equivalent applications in any and all countries, including attributs to claim priority under all United States domestic laws. International Convention(s) and Treaties in the name of Assignce, and do hereby authorize Assignce or its designee to insert here the

Application No. <u>PCTI/US01/28371</u> in country International

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignce in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignce may request; and I/we do hereby authorize Assignce or its designce (or nominee(s)) to *inver<u>i</u> here any corresponding equivalent* 

 Application No.
 10/362,204
 Filing Date
 February
 21, 2003

 in country
 the United States of America
 to the above Priority application of any country where that country's patent property must be identified and entered hereindowe

for recordal of this Assignment. If we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Not-rial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

this day	of September 10, 2001		At:			
Signature Full Name: Residence: Country: Citizenship: P. O. Address;	Jessica A. Cook 47 Center Street Clinton, New Jersey 088 United States of America United States of America Same as Residence		Signature: Full Name: Residence: Country: Cittzenship: P. O. Address:			
Employed By: Of Country;	· ·		Employed By: Of Country:			
At:			At:			
this day	uf	. 20	thisday of, 20			
Signature: Full Name: Residence:			Signature: Full Name: Residence:			
Country: Citizenship: P. O. Address: Employed By: Of Country:			Country: Citizensnip: P. O. Acdrese Employed By: Of Country:			

( ) Additional names and signatures are attached.

PATENT REEL: 015310 FRAME: 0107

• • • • • • • • • • • • • • • • • • •	
FOHM 220	Docket Ref. <b>18016A</b> exs
NOTARIAL C	ERTIFICATE (INDIVIDUAL)
UNITED STATES OF AMERICA ) STATE OF NEW JERSEY ) SS County/Parish of <u>77 (7</u> (7)	
On this day of	, 20, personally appeared

Jessica A. Cook

known or identified to me to be the individual described in and who executed the toregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

SEAL

Notary Public

JOAN J. STRYKER Notary Public of New Jersey My Commission Expires Sept. 20, 2004

Dow Case No. 18016 css

## TRUE COPY

TO ALL TO WHOM THESE PRESENTS SHALL COME,

I Do Hereby Certify that the annexed document(s) are TRUE COPIES of the original document(s) which I have compared.

at Midland, M	lichigan 48674,	, USA	
this	_ day of		20

Amber Mobley Office Professional THE DOW CHEMICAL COMPANY

# NOTARIAL CERTIFICATE

STATE OF MICHI County/Parish of M		) )	SS			
On this before me,	day of			_20	_, personally appeared	t

#### Amber Mobley

known or identified to me to be the individual who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

SEAL

Notary Public

CARLA S. SAMUEL Notary Public, Bay County, Michigan Acting in Midland County, Michigan My Commission Expires October 10, 2005

> PATENT REEL: 015310 FRAME: 0109

**RECORDED: 10/27/2004**