PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anthony Charles Neubauer	10/23/2006

RECEIVING PARTY DATA

Name:	Union Carbide Chemicals & Plastics Technology Corporation			
Street Address:	2020 Dow Center			
City:	Midland			
State/Country:	MICHIGAN			
Postal Code:	48674			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12278311

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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

Phone: 989-636-0960

Email: plkipfmiller@dow.com

Correspondent Name: Pattie Kipfmiller

Address Line 1: The Dow Chemical Company

Address Line 2: 2040 Dow Center

Address Line 4: Midland, MICHIGAN 48674

ATTORNEY DOCKET NUMBER: 64228A

NAME OF SUBMITTER: Pattie Kipfmiller

Total Attachments: 2

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PATENT REEL: 024975 FRAME: 0730 CH \$40.00 122

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This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date

this 23 day of Ultria

Of Country:

Effective as of February 10, 2006

FORM 110 (R 5/97)

Docket Ref. 64228

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REFL: 024975 FRAME: 0731

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily 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:

RETRACTABLE PIN MIXING SAMPLE FORMING DEVICE

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, by virtue of my/our employee agreement(s) and contractual agreement(s) between our employer(s) and Union Carbide Chemicals & Plastics Technology Corporation, hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for Union Carbide Chemicals & Plastics Technology Corporation. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work from my/our employer, I/we sell, assign and transfer unto:

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION 2020 Dow Center Midland, Michigan 48674 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 file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the 60/772,006 February 10, 2006 Application No. Filing Date in country the United States of America 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 Assignee 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 Assignee may request; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to insert here any corresponding equivalent Application No. PCT/US07/003290 Filing Date February 7, 2007 in country United States of America to the above Priority application of any country where that country's patent property must be identified and entered hereinabove for recordal of this Assignment. I/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 Notarial 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: At: Piscataway At:

. 20<u>. 00</u>

Signature: () Full Name:	Anthony Charles Neubauer	Signature:Full Name:	
Residence:	5 Gilman Drive		
Residence.		Residence:	ļ
~	Piscataway, New Jersey 08854	1	
Country:	United States of America	Country:	
Citizenship:	United States of America	Citizenship:	
P. O. Address:	Same as Residence	P. O. Address:	
Employed By:	Union Carbide Corporation	Employed By:	
Of Country:	United States of America	Of Country:	
At:day	of, 20	At:day of	, 20
Signature:		Signature:	
Full Name:		Full Name:	
Residence:		Residence:	
Country:		Country:	
Citizenship:		Citizenship:	
P. O. Address:		P. O. Address:	
Employed By:		Employed By:	PATENT

Of Country:

this

day of

\$220\$\

This Assignment 220 is in the ENGLISH language and has the same meaning in other languages with the same 220 number and R/Date

FORM 220

Docket Ref. 64228

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA STATE OF NEW JERSEY)	SS				
County/Parish of Screenset)					
and a						
On this 23rd day of 1	10 c	212	 _, 2001	e perso	nally appear	ed
before me,			 		J 11	

Anthony Charles Neubauer

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



Lauta a Buerley
Notary Public

PATENT REEL: 024975 FRAME: 0732

RECORDED: 09/13/2010