FORM PTO-1595 Rev. 08/28/92

RECORDATIO



IENT OF COMMERCE and Trademark Office

5-1-03	102437510
Assistant Commissioner for Patents and Trademarks: Pleas	se record the attached original documents or copy thereof.
John D. Duffy	2. Name and address of receiving party(ies): DOW DEUTSCHLAND GMBH & CO. OHG Buetzflethersand 21677 Stade - Buetzfleth GERMANY
Additional name(s) of conveying party(ies) is attached.	Additional name(s) & address(es) are attached.
3. Nature of conveyance:	
	☐ Merger ☐ Change of Name
Execution Date(s) February 28, 2001	
4. Application Number(s) or Patent Number(s):	OFFIC 203 FI
60/257,482 December 21, 2000 10/286,565 November 01, 2002	FINANCE
If this document is being filed together with a new appliance of the Additional Application Number(s	cation, the execution date of the application is: OFFICE CTION OFFICE
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and paternts involved: $\underline{1}$
The Dow Chemical Company Intellectual Property P. O. Box 1967	7. Total fee (37 CFR 3.41) \$80.00 ☐ Enclosed ☑ Please deduct the above fee from our Deposit Account
Midland, Michigan 48641-1967 United States of America	Deposit Account <u>04-1512</u> . If this estimate is incorrect, please debit or credit our account accordingly.
DO NOT USE	THIS SPACE
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing inform of the original document.	mation is true and correct and any attached copy is a true copy
Dated: April 28, 2003	Crystal S. Rohde Office Professional (989) 636-1954

0) FE10021

05/01/2003 LINELLER 00000227 041512 60257482 :

PATENT

Total number of pages including attachments: $\underline{5}$

REEL: 014009 FRAME: 0022

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

FORM 110 (R 5/97)

Docket Ref. 61400

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: BLOWING AGENT COMPOSITION AND POLYMER FOAM CONTAINING A NORMALLY-LIQUID HYDROFLUOROCARBON AND CARBON DIOXIDE

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 exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

Dow Deutschland GmbH & Co. OHG Buetzflethersand, P.O. Box 1120 21677 Stade GERMANY

GERMANY a corporation incorporated under the laws of the State of Delaware, United States of America and organized and existing under the laws of Germany (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 60/257,482 Filing Date December 21, 2000 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 patents 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 Filing Date November 01, 2002 Application No. 10/286,565 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 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. Sal scribed and Declared by me/us: At: Midland, Michigan 48674 USA At: this 28 14 day of Februery 20 ⊝ (Signature: Signature: Full Name: John D. Duffy Full Name: Residence: Residence: 2 Square d'Helsinki La Wantzenau Country: Country: France F-67610 Citizenship: Citizenship: **Great Britain** P. O. Address: Same as Residence P. O. Address: Same as Residence Employed By: Dow Deutschland GmbH & Co. OHG Employed By: Of Country: Of Country: Germany At: At: day of 20 this day of this Signature: Signature: Full Name: Full Name: Residence: Residence: Country: Country: Citizenship: Citizenship:

P. O. Address:

Employed By:

Of Country:

Same as Residence

P. O. Address:

Employed By:

Of Country:

Same as Residence

⁾ Additional names and signatures are attached.

This Form 881 is in the ENGLISH language and has the same meaning in other languages with the same 881 number.

FORM 881

Dow Case No. 61400

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Whose full post office address is:

De 77855 - Cherr

Make oath and say that I was personally present and did see:

John D. Duffy

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: 7-7-40-36 Leaning Constitution

On this Ask day of February

Oferice S

08/90

RECORDED: 05/01/2003

PATENT REEL: 014009 FRAME: 0024