FORM PTO-1595 Rev. 08/28/92

RI

03-15-2002

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

		•		
1.	Name of conveying party(ies): Rony S. Vanspeybroeck Gilbert Bouquet Dominique Maes Nicolaas Hermans Assistant Commissioner for Patents and Trademarks: Plea	2. Name and address of receiving party(ies): DOW BENELUX N.V. Herbert H. Dowweg 5 4542 NM Hoek THE NETHERLANDS		
	Additional name(s) of conveying party(ies) is attached.	Additional name(s) & address(es) are attached.		
3.	Nature of conveyance:			
	Assignment Security Agreement Other	☐ Merger ☐ Change of Name		
	Execution Date(s) October 19, 1999 Eff	ective as of September 30, 1999		
4.	Application Number(s) or Patent Number(s):	3 77		
	60/157,188 Filed September 30, 1999 09/464,958 Filed December 16, 1999 If this document is being filed together with a new application Number(s)			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\underline{1}$		
	Graham E. Taylor The Dow Chemical Company Intellectual Property P. O. Box 1967 Midland, Michigan 48641-1967 United States of America	 7. Total fee (37 CFR 3.41) \$80.00 ☐ Enclosed ☐ Please deduct the above fee from our Deposit Account 8. Deposit Account 04-1512. If this estimate is incorrect, please debit or credit our account accordingly. 		
-	DO NOT U	SE THIS SPACE		

Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

> Crystal S. Honaman Office Professional (989) 636-1954

Dated: February 18, 2002

60,183 US

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03/15/2002 AAHMED1 00000001 041512 60157188

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Total number of pages including attachments: 7

PATENT REEL: 012664 FRAME: 0331 Itsis Assignment 110 is in the ENGLISH tanguage and has the same meaning in other languages.

FORM 110 (R 5/97)

Subscribed

Docket Ref. 60,183

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:

IMPROVED MASS POLYMERIZED RUBBER-MODIFIED MONOVINYLIDENE AROMATIC COPOLYMER COMPOSITIONS

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 BENELUX N.V. Herbert H. Dowweg 5 4542 NM Hoek THE NETHERLANDS

a corporation organized and existing under the laws of THE NETHERLANDS (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

do hereby authorize Assignee or its designee to insert here the	
Application No. 60 157 188 Filing	Date September 30, 1999
in country the United States of America	
	d 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 ir	
conflict, opposition or litigation which may arise involving the inve	ntion or the patent or patents thereon, and to execute for any and
all countries any document relating to applications derived from, or	orresponding to or equivalent to the above identified application as
Assignee may request; and I/we do hereby authorize Assignee or it	s designee (or nominee(s)) to <u>insert here any corresponding</u>
equivalent	ate December 16, 1999
Application No. 09/464,958 Filing D.	ate December 10; 1999
in country the United States of America	I and entered hereinghove
to the above Priority application of any country where that count	try's patent property must be identified and entered hereinabove
for recordal of this Assignment. I/we authorize Assignee or its de	signee to translate this Assignment of a Notarial True
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 po	wer to make the same, but also that such assigned rights are har
encumbered by any grant, license, or other right heretofore given.	
l and Declared by me/us:	
T 1/10 00 10	At: Terrenzen the Netherland
At: TERREVZEN The Netherlands	this 1 day of October 1999
this 19 day of OFF BER 19 99	Effective as of September 30-1909
Effective as of September 30, 1999	Effective as of September
Carpent	G: Aura G
Signature:	Signature: Calbert Bouquet
Full Name: Rony S. Vanspeybroeck	Residence: Estafetteweg 14
Residence: Vijverstraat 23	Gent, Belgium 9000
Bellem-Aalter, Belgium 9881	Country: Belgium
Country: Belgium	Citizenship: Belgium
Citizenship: Belgium	P. O. Address: Same as Residence
P. O. Address: Same as Residence	
Employed By: Dow Benelux N.V.	
Of Country: The Netherlands	Of Country: The Netherlands
At: 101 march The Welkerlands	At: Terrneuzen, the Nether lands
IAU ICAMACIAM 140 COSTO COSTO	$1 \overline{} $

this 19 day of October 19<u>99</u> Effective as of September 30, 1999 Signature: Dominique Maes Full Name: Kastanjedreef 16 Residence: Lochristi, Belgium 9080 Belgium Country: Belgium Citizenship: Same as Residence P. O. Address: Dow Benelux N.V. Employed By: The Netherlands Of Country:

this <u>19</u> day of _ OCC 1000 Effective as of September 30, 1999 Signature: Nicolaas Hermans Full Name: Dommelstraat 43 Residence: Terneuzen, The Netherlands 4535 HC The Netherlands Country: The Netherlands Citizenship: Same as Residence P. O. Address: Dow Benelux N.V. Employed By: The Netherlands Of Country:

() Additional names and signatures are attached.

PATENT REEL: 012664 FRAME: 0332 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. 60,183

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I,	AWA	M. P.	VERSCHELDEN
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Whose full post office address is:

KLOOSTERLAAN SI USSI BB SAS VAN GENT THE NETHERLANDS

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

Gilbert Bouquet

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: TEANSITEN, THE NETHERLANDS On this gh day of OCTOBER

08/90

PATENT REEL: 012664 FRAME: 0333 - 681 - 881

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. 60,183

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I,	ANJA	M.P.	VERSCHELDEN	1
-,				

Whose full post office address is:

KLOOSTERLAAN 51 USSI BB SAS VAN GENT

THE NETHERLANDS

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

Nicolaas Hermans

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: TERNEUZEN, THE NETHERLANDS

On this day of OCIONER 1999

Subscribing Witness

08/90

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FORM 881

Dow Case No. 60,183

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

1. 1000 1 1000 010	I.	ANDA	M.P.	KASCHELDEN
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Whose full post office address is:

KLOOSTERLAAN SI USSI BB SAS VAN BENT THE NETHERLANNS

THE NETHER LANDS

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

Dominique Maes

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.

Subscribing Witness

08/90

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. 60,183

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I,	AWA	M.P.	VERSCHELDEN	
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Whose full post office address is:

KLOOSTERLARN 51 USSI OB SAS VAN GENT THE NETHER LANDS

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

Rony S. Vanspeybroeck

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: DETOGER TERNELIZEN, THE NETHERLANDS On this 19th day of OCTOBER

08/90

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 M	lidland, Michigan 486	574, USA	
this <u>18th</u>	day of <u>February</u>	20 _{_02}	
	7	Crystal S. Honaman Office Professional THE DOW CHEMICAL COM	PANY
	NOTARIA	L CERTIFICATE	
UNITED STAT STATE OF MI (County/Parish	, , , , , , , , , , , , , , , , , , ,	SS	
On this <u>18th</u> appeared befo	day of <u>Februar</u> re me,	y 20 02	, personally
	Crystal S. Honama	n	
known or ident and acknowled expressed.	tified to me to be the in dged the same as a fre	ndividual who executed the fo se act and deed for uses and	oregoing document purposes therein
2-11		Dawlene ann Notary Public	Ling
SEAL			
eak		CARDLINE ANN I ROTREY PUBLIC, GLADWIN COL ACTING IN RUBLING COUNT MY COMMITTION EXPERS I	w MICHIGAN

PATENT
RECORDED: 03/05/2002 REEL: 012664 FRAME: 0337