		12-13	7-1998		
FORM PTO-1595 U.S.	RECOR			EET	DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Co	mmissioner of Patenta.	1009	23597	original de	IN-8376CIP ocuments or copy thereof.
1. Name of conveying party(ies):  Koichi Takamura			Name and address of receiving party(ies)  BASF Corporation		
Paul Velasco Peter Blanpain John Cheng Heinz Plaumann Richard Liu Wayne Millican	TEM C PRAD	MARK OFFICE	3000 Contine Mount Olive,		- North ey 07828-1234
Barry Baughman	1RD 12	04/98	Additional name(s) of	conveying pa	rty(ies) attached No 🗹 Yes 🗆
		Internal Address: Patent Department			
3. Nature of conveyance  Assignment  Security Agreement	of Name	Street Address: 3000 Continental Drive - North City: Mounr Olive State: N.J. ZIP: 07828			
Other Execution Date: 9/21/9	8, 9/24/98, 9/28/98,	10/27/98			
Application number(s)  If this document is being	•			te of the a	oplication is:
A. Patent Application N	-		B. Patent No.(		
, , , , , , , , , , , , , , , , , , ,	(-)				
· ·	Add	itional numbers	attached?  Yes	☑ No	
5. Name and address of dence concerning docum		6.Total number of applications and patents involved: 1			
Name: Joanne P. Wil		7. Total fee (37 CFR 3.41)\$40.00			
Internal Address: Pate		Enclosed	I	40E	
Street Address: [3000 Continental Drive North			Authorize Account	ed to be ch	arged to deposit
1/1998tyMARNOLIn04040483 998485 [NØ9181461 07828			8 Deposit acco	unt numbe	er: 09-0425
C:581 40.00 CH			(Attach duplicate cop	y of this page	if paying by deposit account)
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9. Statement and signatu To the best of my kno a true copy of the orig  Joanne P. Will	wledge and belief, th	ne foregoing info	ormation is true and	correct and	any attached copy is
Name of Person Signing		Signatur	e <u> </u>		Date
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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

**REEL: 9637 FRAME: 0582** 

## **ASSIGNMENT (DECLARATION FORMAT)**

WHEREAS, (I) WE,

Koichi Takamura of 12205 Spring Fancy Lane, Charlotte, North Carolina 28277

Paul Velasco of 8000 Ship Street, Apt. 111, Charlotte, North Carolina 28269

Peter Blanpain of 7834 Covey Chase Drive, Charlotte, North Carolina 28210

John Cheng of 9470 Kings Falls Drive, Charlotte, North Carolina 28210

Heinz Plaumann of 8211 Peyton Randolph Drive, Charlotte, North Carolina 28277

Richard Liu of 2001 Gemani Boulevard, Apt. 1408, Houston, Texas 77058

Wayne Millican of 7450 Captain John Lane, Charlotte, N.C. 28273

Barry Baughman of1389 Whispering Oaks Lane, Matthews, N.C. 28104

declarant(s) declare that (I) WE have invented certain improvements in:

## CO-AGGLOMERATION OF RANDOM VINYL SUBSTITUTED AROMATIC/CONJUGATED DIOLEFIN POLYMER WITH SULFUR TO IMPROVE HOMOGENEITY OF POLYMER/ASPHALT ADMIXTURES

hereinafter the invention or inventions, described in U.S. Patent Application filed on October 28, 1998, Serial Number 09/181,161, and being owner(s) of all right, title and interest in and to said invention or inventions and to said application, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, BASF Corporation, a corporation of the State of Delaware having a place of business at 3000 Continental Drive - North, Mount Olive, New Jersey 07828-1234 (assignee), is desirous of acquiring the entire right, title and interest in and to said invention or inventions, and to said application and to any and all patents to be obtained therefor;

NOW THEREFORE, in accordance with the terms of declarant(s) employment agreement, the declarant(s) does(do) hereby assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the declarant(s) hereby authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

PATENT REEL: 9637 FRAME: 0583 The declarant(s) further agree(s), in accordance with the terms of declarant(s) employment agreement, without any payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to do everything possible to aid said assignee, its successors, or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

The undersigned declarant(s) further agree(s) that all statements made herein of his/her/their own knowledge are true and that all statements made on information or belief are believed to be true. The undersigned understand(s) that willful false statements and the like are punishable by fine or imprisonment, or both (18 U.S.C. 1001) and may jeopardize, the validity of the assignment, or the application or any patent issuing thereon as evidenced by their signature below.

Dated: Sept. 21, 1998

Koichi Takamura

Dated: SEPT. 2), 1998

Signed: V

Paul Velasco

Dated 21 Sept. 38

Signed V. Star Plannein

Dated 2 Sqn. 1998

Signed John Chang

Dated: 21/98

Heinz Plaumann

Dated 27, 024 1998

Signed

Richard Liu

Dated 5EPT, 28, 1998

Signed Wayne Milliam

Dated Sept. 24, 1998

Signed

Barry Baughma

ASSIGN REV - 11/11/97

PATENT

**REEL: 9637 FRAME: 0585** 

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## RECORDATION FORM COVER SHEET PATENTS ONLY

DEPARTMENT OF COMMERCE

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To the Honorable Commissioner of Patents ar	nd Trademarks: Please record the attached original			
1. Name of conveying party(ies):  Koichi Takamura Paul Velasco Peter Blanpain John Cheng Heinz Plaumann Richard Liu	BASF Corporation 3000 Continental E	of receiving party(ies) Prive - North Jersey 07828-1234		
Wayne Millican Barry Baughman		ring party(ies) attached No 🛛 Yes 🗆		
3. Nature of conveyance:	Internal Address: F	Patent Department		
Assignment	City: Mounr Olive	00 Continental Drive - North State: N.J. ZIP: 07828		
☐ Security Agreement ☐ Change of ☐ Other [ Execution Date: 9/21/98, 9/24/98, 9/28/98, 1				
4. Application number(s) or patent number(s):				
If this document is being filed together with a		he annlication is:		
•	•	πο αρφιιοατίστι 15.		
A. Patent Application No.(s)	B. Patent No.(s)	B. Patent No.(s)		
Addit	ional numbers attached?  Yes  N	lo		
5. Name and address of party to whom corres dence concerning document should be mailed:		6.Total number of applications and patents involved: 1		
Name: Joanne P. Will	7. Total fee (37 CFR	7. Total fee (37 CFR 3.41)\$40.00		
Internal Address: Patent Dept.	☐ Enclosed	☐ Enclosed		
Street Address: [3000 Continental Drive - N	North Authorized to t	Authorized to be charged to deposit		
City: Mount Olive State: [N.J. ZIP: 07828		ımber: 09-0425		
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9. Statement and signature.  To the best of my knowledge and belief, the a true copy of the original document.	e foregoing information is true and correc	et and any attached copy is		
Joanne P. Will Name of Person Signing	Signature Signature	12/3/98 Date		
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**RECORDED: 12/04/1998** 

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> PATENT REEL: 9637 FRAME: 0586