8-1.06	Docket No.: 2006EM039	
FORM PTO-1595 (Modified) 08 - 07 -	2006 ET U.S. DEPARTMENT OF COMMERCE	
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV04		
i e e e e e e e e e e e e e e e e e e e		
To the Director of the United States Patent and Trademark O	'324 ▼ ▼ ▼ Tiffice: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):	
Maria D. Ellul - August 1, 2006	2. Name and address of receiving party(les).	
Periagaram S. Ravishankar - August 1, 2006	Name: Advanced Elastomer Systems, L.P.	
Jianya Cheng - August 1, 2006	Address: 388 South Main Street	
Paul E. McDaniel - August 1, 2006	Address. 300 South Wall Street	
Additional names(s) of conveying party(ies)		
3. Nature of conveyance:	- 14 4 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
·	967 47	
☐ Assignment ☐ Merger	77	
☐ Security Agreement ☐ Change of Name	City: Akron State/Prov.: Ohio	
Other	Country: <u>USA</u> ZIP: <u>44311-1065</u>	
Execution Date: August 1, 2006		
	Additional name(s) & address(es) ☐ Yes ☒ No	
Patent Application No. Filing date  Awaited August 1, 2006  08/04/2006 DBYRNE 00000186 051712 11497091  01 FC:8021 40.00 DA Additional numbers	B. Patent No.(s)  ☐ Yes ☑ No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	1	
Name: Kevin M. Faulkner	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 45,427	☐ Enclosed - Any excess or insufficiency should be	
Address: ExxonMobil Chemical Company	credited or debited to deposit account	
Law Technology  Authorized to be charged to deposit account		
P.O. Box 2149	8. Deposit account number:	
City: Baytown State/Prov.: Texas	05-1712	
Country: <u>USA</u> ZIP: <u>77522-2149</u>	(Attach duplicate copy of this page if paying by deposit account)	
DO NO	USE THIS SPACE	
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing inform of the original document.</li> </ol>	nation is true and correct and any attached copy is a true copy	
Kevin M. Faulkner	11.	
Name of Person Signing	August 1, 2006	
	Signature  ver sheet, attachments, and document:  Date	
	th required cover sheet information to:	

## ASSIGNMENT

#### **INVENTOR or INVENTORS:**

MARIA D. ELLUL	JIANYA CHENG	
PERIAGARAM S. RAVISHANKAR	PAUL E. MCDANIEL	

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to Advanced Elastomer Systems, L.P., its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled:

## "THERMOPLASTIC VULCANIZATE COMPOSITION"

said application having been executed on the <u>lot</u> day(s) of <u>August</u> 2006, and being further identified as Case No. 2006EM039; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

1 of 2

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		Attorney	Initials:
]	IN WITNESS WHEREOF, this assignment he UNDERSIGNED'S NAME.	s been executed by UNDERSIGNED	on the date opposite
DATE	August 10t 2006	Maria D. Ellel	
	August 1°t, 2006  Blaria L	). Willer	MARIA D. ELLUL
		Witness	<b></b>
DATE			
			JIANYA CHENG
DATE	AUGUST 1 , 2006	Witness  Au  E  M	0.0
		T. Thiller Witness	PAUL PAMCDANIBL
DATE		PERIAGADAN	AS DAVISWANIVAD

Witness

**REEL: 018118 FRAME: 0171** 

Attorney In	itials:	
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# ASSIGNMENT

### **INVENTOR or INVENTORS:**

MARIA D. ELLUL	JIANYA CHENG	
PERIAGARAM S. RAVISHANKAR	PAUL E. MCDANIEL	

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

UNDERSIGNED hereby assign(s) to Advanced Elastomer Systems, L.P., its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled:

"THERMOPLASTIC VULCANIZATE COMPOSITION"

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

Attorney Initial	s:
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IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE		
,		MARIA D. ELLUL
	Witness	
DATE	08-01-2006	>
_	Jounife Kaldio	JIANYA CHENG
DATE	·	
		PAUL E. McDANIEL
	Witness	······································
DATE	8-1-06	Ma
•		ERIAGARAM S. RAVISHANKAR
	Witness	

**RECORDED: 08/01/2006**