. 12-01		Docket No.: 2007EM003	
F O1	-19-2007	U.S. DEPARTMENT OF COMMERCE	
DMB No. 0651-0027 (exp.5/31/2002) -08A/REV04		Patent and Tradem	ark Onice
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To the Director of the United States Pate.	3363218	tached original documents or copy t	hereof.
1. Name of conveying party(ies): Tonson Abraham - January 8, 2007	2. Name and address	s of receiving party(ies):	
Norman G. Barber - January 8, 2007	Name: Advanced El	Name: Advanced Elastomer Systems, L.P.	
- -	Address: 388 South	Main Street	
		٦	0 20 20 20 20 20 20 20 20 20 20 20 20 20
Additional names(s) of conveying party(ies))	98	
3. Nature of conveyance:		——————————————————————————————————————	
☑ Assignment			
☐ Security Agreement ☐ Change of Name	City: Akron	State/Prov.: Ohio	
☐ Other	Country: USA	ZIP: 44311-1065	
Execution Date: January 8, 2007		ZII ,	
	Additional name(s) & addr	Additional name(s) & address(es) ☐ Yes ☒ No	
			2007
If this document is being filed together with a new applicati Patent Application No. Filing date Awaited January 12, 2007	on, the execution date of th		2007
Patent Application No. Filing date	B. Patent No		2007
Patent Application No. Filing date Awaited January 12, 2007	B. Patent No		2007
Patent Application No. Filing date Awaited January 12, 2007 Additional numb 5. Name and address of party to whom correspondence	B. Patent No	o.(s) oplications and patents involved:	1
Patent Application No. Filing date Awaited January 12, 2007 Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed:	B. Patent No. Pers Yes No. 6. Total number of ap. 7. Total fee (37 CFR. Enclosed - Any.	oplications and patents involved: 3.41):\$ 40.00 y excess or insufficiency should be	1
Patent Application No. Filing date Awaited January 12, 2007 Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kevin M. Faulkner	B. Patent No. Pers Yes No. 6. Total number of ap. 7. Total fee (37 CFR. Enclosed - Any.	oplications and patents involved: 3.41):\$ 40.00 y excess or insufficiency should be	1
Patent Application No. Filing date Awaited January 12, 2007 Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kevin M. Faulkner Registration No. 45,427	B. Patent No. Sers Yes No. 6. Total number of ap. 7. Total fee (37 CFR) Enclosed - Any credited or deb.	oplications and patents involved: 3.41):\$ 40.00 y excess or insufficiency should be	1
Patent Application No. Filing date Awaited January 12, 2007 Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kevin M. Faulkner Registration No. 45,427 Address: ExxonMobil Chemical Company	B. Patent No. Sers Yes No. 6. Total number of ap. 7. Total fee (37 CFR) Enclosed - Any credited or deb.	oplications and patents involved: 3.41):\$ y excess or insufficiency should to deposit account contact to deposit account contact to deposit account	1
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Awaited January 12, 2007 Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kevin M. Faulkner Registration No. 45,427 Address: ExxonMobil Chemical Company Law Technology P.O. Box 2149 City: Baytown State/Prov.: Texas Country: USA ZIP: 77522-2149	B. Patent No. Sers Yes No. 6. Total number of ap. 7. Total fee (37 CFR. Enclosed - Any credited or deb. Authorized to b. 8. Deposit account no. 05-1712	pplications and patents involved: 3.41):\$ y excess or insufficiency should be bited to deposit account pe charged to deposit account umber:	l De
Patent Application No. Filing date Awaited January 12, 2007 Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kevin M. Faulkner Registration No. 45,427 Address: ExxonMobil Chemical Company Law Technology P.O. Box 2149 City: Baytown State/Prov.: Texas Country: USA ZIP: 77522-2149	B. Patent No. 9 Yes No. 6. Total number of ap. 7. Total fee (37 CFR. Enclosed - Any credited or deb. Authorized to b. 8. Deposit account nu. 95-1712 (Attach duplicate cop.)	oplications and patents involved: 3.41):\$ 40.00 y excess or insufficiency should be posit account be charged to deposit account umber: y of this page if paying by deposit account y of this page if paying by deposit account account	nt)
Patent Application No. Filing date Awaited January 12, 2007 Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kevin M. Faulkner Registration No. 45,427 Address: ExxonMobil Chemical Company Law Technology P.O. Box 2149 City: Baytown State/Prov.: Texas Country: USA ZIP: 77522-2149 9. Statement and signature. To the best of my knowledge and belief, the foregoing in	B. Patent No. 9 Yes No. 6. Total number of ap. 7. Total fee (37 CFR. Enclosed - Any credited or deb. Authorized to b. 8. Deposit account nu. 95-1712 (Attach duplicate cop.)	pplications and patents involved: 3.41):\$ 40.00 y excess or insufficiency should be posited to deposit account pe charged to deposit account umber: y of this page if paying by deposite account y of this page if paying by deposite account	nt)

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Director of the United States Patent and Trademark Office
 P.O. Box 1450, Alexandria, VA 22313-1450

Attorney Initials: LMF

ASSIGNMENT

INVENTOR or INVENTORS:

TONSON ABRAHAM	NORMAN G. BARBER		
In consideration of One Dollar (\$1.00) and other go			

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, lead to a superstance of the superstance o

ly 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 VULCANIZATES WITH IMPROVED MECHANICAL PROPERTIES"

said application having been executed on the 2 the day(s) of January 2007, and being further identified as Docket No. 2007 EM003; 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.
- 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.

 $1\,\mathrm{of}\,2$

Attorney Initials: KMF

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

DATE

01/08/07

TONSON ABRAHAM

Meralla unitrigues Jan 8, 2007

DATE Olfor/07

NORMAN G BARBER

Jusal Demitryes Jan 8, 2007

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PATENT REEL: 018794 FRAME: 0018