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(54) Lubricant compositons for automatic transmissions

(57) Compositions and methods are disclosed for providing anti-shudder performance in power transmission fluids through the incorporation of a non-dispersant viscosity index improver. Further, the disclosed compo-

sitions achieve improved compatibility of an elastomeric component with a lubricating fluid through the incorporation of a non-dispersant viscosity index improver.



DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	US 2003/036488 A1 (YUKI TSUYOSHI ET AL) 20 February 2003 (2003-02-20) * paragraphs [0002], [0011], [0019], [0020], [0022], [0093], [0101] - [0105], [0115], [0138], [0149], [0168], [0175] - [0178]; tables 1,2,5 * -----	1-23	INV. C10M145/14
X	EP 0 721 978 A (ETHYL CORPORATION) 17 July 1996 (1996-07-17) * page 6, line 15 - line 39 * * page 10, line 40 - line 45 * * page 13, line 56 - line 59 * * tables 3-6 * * claim 1 * -----	1-23	
			TECHNICAL FIELDS SEARCHED (IPC)
			C10M
1	The present search report has been drawn up for all claims		
	Place of search	Date of completion of the search	Examiner
	Munich	31 May 2006	Keipert, O
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
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EP 05 07 5442

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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