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(54) **THERMOPLASTIC ELASTOMER COMPOSITION, PRODUCTION METHOD THEREFOR, AND ELASTOMER MOLDED BODY**

THERMOPLASTISCHE HARZZUSAMMENSETZUNG, HERSTELLUNGSVERFAHREN DAFÜR UND ELASTOMERFORMKÖRPER

COMPOSITION D'ÉLASTOMÈRE THERMOPLASTIQUE, PROCÉDÉ DE PRODUCTION S'Y RAPPORTANT ET CORPS MOULÉ D'ÉLASTOMÈRE

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(56) References cited:
JP-A- 2004 307 576 JP-A- 2006 131 663
JP-A- 2011 144 364 JP-A- 2016 193 970
US-A1- 2009 030 099

• **VAN DUIN ET AL: "A chemical modification approach for improving the oil resistance of ethylene-propylene copolymers", POLYMER DEGRADATION AND STABILITY, BARKING, GB, vol. 92, no. 12, 29 November 2007 (2007-11-29), pages 2287-2293, XP022369984, ISSN: 0141-3910, DOI: 10.1016/J.POLYMDEGRADSTAB.2007.04.018**

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