

Title (en)

POLYMERIC FLAME RETARDANT MIXTURES

Title (de)

POLYMER FLAMMSCHUTZMITTEL MISCHUNGEN

Title (fr)

MÉLANGES IGNIFUGES POLYMIÈRES

Publication

EP 3380551 A1 20181003 (DE)

Application

EP 16805993 A 20161121

Priority

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Abstract (en)

[origin: WO2017089293A1] The invention relates to polymeric flame retardant mixtures containing a) 0.1 to 70 wt% dialkyl phosphinic acid salt, b) 0 to 20 wt% telomers, and c) 30 to 99.9 wt% oligomers, a), b) and c) adding up to 100 wt%, with the proviso that a), b) and c) are different compounds. The invention also relates to methods for synthesizing said polymeric flame retardant mixtures and the use thereof.

IPC 8 full level

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C08K 2201/014 (2013.01 - EP KR US); **C08L 2201/02** (2013.01 - KR); **C08L 2203/20** (2013.01 - KR)

Citation (search report)

See references of WO 2017089293A1

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