

Title (en)

FUNCTIONAL COPOLYMER OF A 1,3-DIENE AND ETHYLENE OR A 1,3-DIENE, ETHYLENE AND AN ALPHA-MONOOLEFIN

Title (de)

FUNKTIONELLES COPOLYMER AUS EINEM 1,3-DIEN UND ETHYLEN ODER EINEM 1,3-DIEN, ETHYLEN UND EINEM ALPHA-MONOOLEFIN

Title (fr)

COPOLYMÈRE FONCTIONNEL D'UN 1,3-DIÈNE ET D'ÉTHYLÈNE OU D'UN 1,3-DIÈNE, D'ÉTHYLÈNE ET D'UNE ALPHAMONOOLÉFINE

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Application

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Abstract (en)

[origin: WO2022229536A1] The invention relates to a copolymer of a 1,3-diene and an olefin, the copolymer bearing, at one of its chain ends, a functional group of formula -CH₂-CH(CH₃)-COOZ, wherein Z is a hydrogen atom or a carbon-containing group. The invention also relates to a method for preparing same, wherein the olefin is ethylene or a mixture of ethylene and an α-monoolefin.

IPC 8 full level

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