

Title (en)

POLYMER OBTAINED BY MEANS OF CONTROLLED RADICAL POLYMERISATION COMPRISING AT LEAST ONE BORONATE FUNCTION, ASSOCIATION THEREOF WITH A LIGAND COMPOUND AND USES OF SAME

Title (de)

DURCH KONTROLLIERTE RADIKALPOLYMERISATION ERHALTENES POLYMER MIT MINDESTENS EINER BORONATFUNKTION, KOMBINATION DAVON MIT EINER LIGANDVERBINDUNG UND ANWENDUNGEN DAVON

Title (fr)

POLYMERES OBTENU PAR POLYMERISATION RADICALAIRE CONTROLEE COMPRENANT AU MOINS UNE FONCTION BORONATE, ASSOCIATION AVEC UN COMPOSE LIGAND ET UTILISATIONS

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Application

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Abstract (en)

[origin: WO03095502A1] The invention relates to a polymer that can be obtained by means of controlled radical polymerisation of at least one monomer comprising a boronate function or precursor and of at least monomer without a boronate function or precursor. In addition, the invention relates to the association of the aforementioned polymer with at least one monomer, oligomer, polymer or an organic or mineral surface having at least one group which can be complexed with a boronate function or precursor of the inventive polymer. The invention also relates to the production of said association and the use thereof.

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Citation (search report)

See references of WO 03095502A1

Citation (examination)

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