

Title (en)

BLOCK COPOLYMERS AND THERMOPLASTIC MOUNDLING COMPOUNDS CONTAINING THEM

Title (de)

BLOCKCOPOLYMERISATE UND DIESE ENTHALTENDE THERMOPLASTISCHE FORMMASSEN

Title (fr)

COPOLYMERES SEQUENCES ET MATIERES THERMOPLASTIQUES DE MOULAGE LES CONTENANT

Publication

EP 0904308 A1 19990331 (DE)

Application

EP 97927084 A 19970530

Priority

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- EP 9702818 W 19970530

Abstract (en)

[origin: DE19623415A1] Block copolymers with blocks A and B of the general structure (A - B)_n, A - B - A, B - A - B, X [(A - B)_n]_m, X [(B - A)_n]_m, X [(A - B - A)_n]_m or X [(B - A - B)_n]_m in which A is a diene-based block and B is a block of copolymers from monomers of the general formulae (I) and (II), where R₁ = H or an alkyl radical with 1-22 C atoms, R₂ = H or an alkyl radical with 1-22 C atoms, R₃ = H or an alkyl radical with 1-4 C atoms, a = 0, 1, 2, 3, 4 or 5, b = 0, 1, 2, 3, 4 or 5, X is the radical of an m-functional coupling agent, n is a whole number in the range from 1 to 5 and m is a whole number in the range from 2 to 20.

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