

Title (en)

METHOD FOR PRODUCING THERMOPLASTIC MOLDING MATERIALS USING RUBBER SOLUTIONS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON THERMOPLASTISCHEN FORMMASSEN UNTER VERWENDUNG VON KAUTSCHUKLÖSUNGEN

Title (fr)

PROCEDE DE PRODUCTION DE MATIERES MOULABLES THERMOPLASTIQUES A L'AIDE DE SOLUTIONS A BASE DE CAOUTCHOUC

Publication

EP 1187861 A1 20020320 (DE)

Application

EP 00925264 A 20000505

Priority

- DE 19922640 A 19990518
- EP 0004031 W 20000505

Abstract (en)

[origin: DE19922640A1] A process for the production of ABS molding materials involves polymerization in the presence of a rubber solution which is obtained by polymerisation of diolefins in a solution of vinylaromatic monomers in the presence of a catalyst containing: (A) rare earth metal compound(s); (B) organo-aluminium compound(s); and (C) optionally a Lewis acid. An Independent claim is also included for ABS molding materials obtained by this process.

IPC 1-7

C08F 279/04; **C08F 279/02**; **C08F 4/52**

IPC 8 full level

C08F 279/02 (2006.01); **C08F 4/54** (2006.01); **C08F 279/04** (2006.01)

CPC (source: EP KR)

C08F 4/54 (2013.01 - KR); **C08F 279/04** (2013.01 - EP KR)

Citation (search report)

See references of WO 0069939A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19922640 A1 20001123; AU 4404200 A 20001205; BR 0010753 A 20020226; CA 2372174 A1 20001123; CN 1351618 A 20020529; EP 1187861 A1 20020320; HK 1046696 A1 20030124; JP 2002544349 A 20021224; KR 20010113961 A 20011228; MX PA01011764 A 20020621; WO 0069939 A1 20001123

DOCDB simple family (application)

DE 19922640 A 19990518; AU 4404200 A 20000505; BR 0010753 A 20000505; CA 2372174 A 20000505; CN 00807766 A 20000505; EP 0004031 W 20000505; EP 00925264 A 20000505; HK 02108162 A 20021111; JP 2000618354 A 20000505; KR 20017014689 A 20011117; MX PA01011764 A 20000505