

Title (en)
POWDER COATING COMPOSITIONS

Title (de)
PULVERLACKZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DE REVETEMENT EN POUDRE

Publication
EP 0706546 A1 19960417 (EN)

Application
EP 94920149 A 19940613

Priority
• US 9406564 W 19940613
• US 8410393 A 19930701

Abstract (en)
[origin: WO9501407A1] Provided are thermosetting powder coating compositions which upon application to a substrate and curing provide coatings having superior weathering, impact, and flexibility properties. The compositions are a blend of an amorphous resin having cycloaliphatic diol residues, a semicrystalline resin, and a crosslinker. The binder portion of the composition may be either hydroxyl or carboxyl functional or a mixture thereof. Also provided are shaped or formed articles coated with the cured compositions.

IPC 1-7
C09D 167/02; **C08G 18/42**; **C09D 175/06**

IPC 8 full level
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CPC (source: EP KR)
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