

Title (en)

DIRECTLY METALLIZABLE POLYESTER MOULDING MATERIAL

Title (de)

DIREKT METALLISIERBARE POLYESTERFORMMASSE

Title (fr)

MATIERE MOULABLE DE POLYESTER, POUVANT ETRE DIRECTEMENT METALLISEE

Publication

**EP 1771512 A2 20070411 (DE)**

Application

**EP 05766812 A 20050715**

Priority

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Abstract (en)

[origin: WO2006010717A2] The invention relates to a moulding material containing the following components: I. 50 to 99.98 weight parts of thermoplastic polyester, II. 0.02 to 5 weight parts of a copolymer containing polysiloxane blocks and polyester blocks, III. 0 to 49.98 weight parts of additional additives selected from other polymers, filling materials and pigments, anti-static agents, reinforcement materials and stabilisers. The total of all of the weight parts is equal to 100. Said moulding material is used in the production of metallized moulding parts.

IPC 8 full level

**C08L 67/00** (2006.01)

CPC (source: EP KR US)

**C08K 3/00** (2013.01 - KR); **C08L 67/02** (2013.01 - EP KR US); **C08L 83/10** (2013.01 - EP US)

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