

Title (en)

LIQUID CRYSTALLINE POLYMER-POLY(PHENYLENE OXIDE) BLENDS

Title (de)

FLÜSSIGKRISTALLINE POLYMER - POLYPHENYLENOXID MISCHUNGEN

Title (fr)

MELANGES POLYMERES LIQUIDE CRISTALLIN-POLY(PHENYLENE OXYDE)

Publication

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Application

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Priority

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- US 5680398 A 19980408

Abstract (en)

[origin: WO9902607A2] Blends of thermotropic liquid crystalline polymers and unfunctionalized poly(phenylene oxides) in which the dispersed phase domain size is relatively small can be made by melt mixing the two types of polymers. These blends have good physical properties and can be used as molding resins.

IPC 1-7

C08L 71/12; C08L 67/00; C08L 77/12

IPC 8 full level

C08L 67/00 (2006.01); **C08L 71/12** (2006.01); **C08L 77/12** (2006.01); **C08L 23/02** (2006.01)

CPC (source: EP)

C08L 67/00 (2013.01); **C08L 71/123** (2013.01); **C08L 77/12** (2013.01); **C08L 23/02** (2013.01); **C08L 71/12** (2013.01)

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