

Title (en)

BLENDs CONTAINING LIQUID CRYSTALLINE POLYESTERS.

Title (de)

GEMISCHe, DIE FLLÜSSIGKRISTALLINE POLYESTER ENTHALTEN.

Title (fr)

MELANGES CONTENANT DES POLYESTERS CRISTALLINS LIQUIDES.

Publication

EP 0275295 A4 19900221 (EN)

Application

EP 87905075 A 19870715

Priority

US 88718886 A 19860721

Abstract (en)

[origin: WO8800605A1] Improved blends wherein one constituent is a poly(aryl ether ketone), a poly(aryl ether), or a poly(phenylene oxide), and wherein the second constituent is a liquid crystalline polyester. The blends display improved mechanical properties, good high temperature stability and solvent resistance, and good melt-fabricability.

IPC 1-7

C08L 67/02; C08L 71/00; C08L 71/04; C08L 81/06

IPC 8 full level

C08G 63/78 (2006.01); **C08G 65/40** (2006.01); **C08L 67/00** (2006.01); **C08L 71/00** (2006.01); **C08L 71/08** (2006.01); **C08L 71/12** (2006.01); **C08L 81/00** (2006.01); **C08L 81/06** (2006.01)

CPC (source: EP)

C08G 63/78 (2013.01); **C08G 65/4012** (2013.01); **C08L 67/00** (2013.01); **C08L 71/00** (2013.01); **C08L 71/123** (2013.01)

C-Set (source: EP)

1. **C08L 71/00 + C08L 2666/18**
2. **C08L 71/123 + C08L 2666/18**
3. **C08L 67/00 + C08L 71/00**

Citation (search report)

- No further relevant documents have been disclosed.
- See references of WO 8800605A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 8800605 A1 19880128; EP 0275295 A1 19880727; EP 0275295 A4 19900221; JP H01501066 A 19890413

DOCDB simple family (application)

US 8701703 W 19870715; EP 87905075 A 19870715; JP 50448987 A 19870715