

Title (en)
THERMOPLASTIC POLYCARBONATES BLENDS, PROCESS FOR THEIR PREPARATION AND THEIR USE IN THE MANUFACTURE OF MOULDED ARTICLES

Publication
EP 0000186 B1 19800625 (DE)

Application
EP 78100224 A 19780623

Priority
DE 2729763 A 19770701

Abstract (en)
[origin: US4186154A] The present invention relates to mixtures comprising about 60% by weight to 5% by weight of aromatic polycarbonates which have a Mw between about 60,000 and 120,000 (component A) and about 40% by weight to 95% by weight of aromatic polycarbonates which have a Mw between about 28,000 and 40,000 (component B), as well as to processes for their preparation and their use for the production of shaped articles. The melt which can be prepared from the mixtures according to the invention has a high stability and the films obtainable therefrom have a high resistance towards stress cracking.

IPC 1-7
C08L 69/00

IPC 8 full level
C08L 69/00 (2006.01)

CPC (source: EP US)
C08L 69/00 (2013.01 - EP US); **Y10T 428/31507** (2015.04 - US)

C-Set (source: EP US)
1. **C08L 69/00 + C08L 69/00**
2. **C08L 69/00 + C08L 69/00**

Cited by
EP0498406A3; EP0570797A1; EP0626411A1; EP0374816A3; EP0364796A3; EP0390064A3; US5045582A; WO9907778A1

Designated contracting state (EPC)
DE FR GB NL

DOCDB simple family (publication)
EP 0000186 A1 19790110; EP 0000186 B1 19800625; DE 2729763 A1 19790118; DE 2860027 D1 19801030; IT 1105051 B 19851028; IT 7850088 A0 19780629; JP S5414463 A 19790202; JP S6157860 B2 19861209; US 4186154 A 19800129

DOCDB simple family (application)
EP 78100224 A 19780623; DE 2729763 A 19770701; DE 2860027 T 19780623; IT 5008878 A 19780629; JP 7812578 A 19780629; US 91663678 A 19780619