

Title (en)

POLYESTER / POLYCARBONATE BLEND COMPOSITION

Title (de)

POLYESTER/POLYCARBONAT-BLENDZUSAMMENSETZUNG

Title (fr)

COMPOSITION DE MELANGE POLYESTER/POLYCARBONATE

Publication

**EP 1409586 A2 20040421 (EN)**

Application

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- US 31439801 P 20010823
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Abstract (en)

[origin: WO03004561A2] This invention relates to polyester / polycarbonate polymer blends with decreased polycarbonate content, an often eliminates the polycarbonate component of the blend. This invention is specifically useful in optical media applications, but additionally pertains to other applications where polycarbonate-containing polymers had been used previously, and for which the following polymer blend which comprises: (1) polyesters and copolyesters as well as blends thereof; with (2) polycarbonates as well as blends thereof, which exhibit exceptional clarity, stability, tensile strength, elongation, impact resistance, toughness, ductility, and processability, specifically including optical disks, water containers and automobile components including fascia.

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IPC 8 full level

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