

Title (en)

Process for producing aromatic polyester fiber.

Title (de)

Verfahren zur Herstellung von Fasern aus aromatischem Polyester.

Title (fr)

Procédé de production de fibres de polyester aromatique.

Publication

EP 0267984 A1 19880525 (EN)

Application

EP 86116011 A 19861118

Priority

- JP 29492785 A 19851225
- JP 20931485 A 19850921

Abstract (en)

Aromatic polyester fibers superior in strength and in elastic modulus can be produced economically or at low costs by using a dehumidified oxygen-containing atmospheric gas for the heat-treatment of melt-spun fibers of an aromatic polyester exhibiting anisotropy in the molten state.

IPC 1-7

D01D 10/02; **D01F 6/62**; **D01F 6/84**

IPC 8 full level

D01D 1/04 (2006.01); **D01D 10/02** (2006.01); **D01F 6/62** (2006.01); **D01F 6/84** (2006.01); **D02J 13/00** (2006.01); **D06B 3/02** (2006.01)

CPC (source: EP)

D01D 10/02 (2013.01); **D01F 6/62** (2013.01); **D01F 6/84** (2013.01)

Citation (search report)

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DE FR GB

DOCDB simple family (publication)

EP 0267984 A1 19880525; **EP 0267984 B1 19910206**; JP H06104930 B2 19941221; JP S62156313 A 19870711; JP S6269821 A 19870331

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