

Title (en)

AROMATIC POLYAMIDE FIBERS AND PROCESSES FOR MAKING SUCH FIBERS

Publication

EP 0228224 B1 19900509 (EN)

Application

EP 86309756 A 19861215

Priority

- US 80894685 A 19851216
- US 90555686 A 19860912
- US 91094186 A 19860926

Abstract (en)

[origin: EP0228224A2] A process for diffusing and subliming water-soluble and water-insoluble materials into never-dried, water-swollen aromatic polyamide fibers using steam heated at certain temperatures.

IPC 1-7

D01F 6/60; **D01F 11/08**; **D06M 13/46**; **D06P 3/24**

IPC 8 full level

D01D 10/00 (2006.01); **D01F 6/60** (2006.01); **D01F 11/08** (2006.01); **D06M 11/05** (2006.01); **D06M 13/463** (2006.01); **D06P 3/24** (2006.01)

CPC (source: EP KR)

D01D 5/096 (2013.01 - KR); **D01D 10/00** (2013.01 - EP); **D01F 6/605** (2013.01 - EP); **D01F 11/08** (2013.01 - EP); **D06M 11/05** (2013.01 - EP); **D06M 13/463** (2013.01 - EP); **D06M 2101/36** (2013.01 - EP); **D06M 2200/45** (2013.01 - EP)

Cited by

EP0355222A1; EP0790334A1; US5852087A; EP0568912A1; US5688596A

Designated contracting state (EPC)

DE ES FR GB IT

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EP 0228224 A2 19870708; **EP 0228224 A3 19880203**; **EP 0228224 B1 19900509**; CA 1282213 C 19910402; DE 3671047 D1 19900613; ES 2015883 B3 19900916; JP 2626974 B2 19970702; JP S62184127 A 19870812; KR 870006247 A 19870710; KR 940002692 B1 19940330; MX 160847 A 19900605

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