

Title (en)

IMPROVED PARTIALLY ORIENTED NYLON YARN AND PROCESS

Publication

**EP 0126055 A3 19870616 (EN)**

Application

**EP 84870055 A 19840424**

Priority

- US 48849083 A 19830425
- US 54612783 A 19831027
- US 55402183 A 19831121
- US 59452284 A 19840402

Abstract (en)

[origin: EP0126055A2] An improved partially-oriented nylon 66 (PON) spinning process and product are provided by increasing the molecular weight well above the levels customary for apparel end uses.

IPC 1-7

**D01F 6/60**; **D01D 5/12**; **D01D 7/00**; **D02G 1/02**

IPC 8 full level

**D01D 5/12** (2006.01); **D01F 6/60** (2006.01); **D02G 1/02** (2006.01)

CPC (source: EP)

**D01D 5/12** (2013.01); **D01F 6/60** (2013.01); **D02G 1/0286** (2013.01)

Citation (search report)

- [A] US 4228120 A 19801014 - BROMLEY JAMES E, et al
- [AD] US 3994121 A 19761130 - ADAMS EARL BLAINE
- [AD] US 4181697 A 19800101 - KOSCHINEK GUNTER [DE], et al
- [A] GB 2098536 A 19821124 - DAVY MCKEE AG [DE]

Cited by

EP0191746A3; TR28316A; EP0411774A1; CN1093184C

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0126055 A2 19841121**; **EP 0126055 A3 19870616**; **EP 0126055 B1 19900808**; AU 2722384 A 19841101; BR 8401901 A 19841204; CA 1227310 A 19870929; DE 3482906 D1 19900913; ES 531829 A0 19860516; ES 8707571 A1 19860516; IL 71623 A0 19840731

DOCDB simple family (application)

**EP 84870055 A 19840424**; AU 2722384 A 19840424; BR 8401901 A 19840424; CA 452633 A 19840424; DE 3482906 T 19840424; ES 531829 A 19840423; IL 7162384 A 19840424