

Title (en)
Spinning process and multifilament yarn.

Title (de)
Spinnverfahren und Multifilamentgarn.

Title (fr)
Procédé de filage et fil multifilament.

Publication
EP 0074445 A1 19830323 (EN)

Application
EP 81304213 A 19810915

Priority
EP 81304213 A 19810915

Abstract (en)
A multifilament yarn wherein the conjugate filaments may be split into sub-filaments having substantially different deniers. A preferred spinneret (22) has horse-shoe shaped slots (20) with recessed web regions (24). Two dissimilar polymers are fed as a sheath-core conjugate stream with polymer interface (26).

IPC 1-7
D01D 5/30; **D01D 5/24**

IPC 8 full level
D01D 5/24 (2006.01); **D01D 5/30** (2006.01)

CPC (source: EP)
D01D 5/24 (2013.01); **D01D 5/30** (2013.01)

Citation (search report)
• [AD] US 4051287 A 19770927 - HAYASHI KAZUSHIGE, et al
• [A] EP 0013186 A1 19800709 - MONSANTO CO [US]
• [A] GB 2045153 A 19801029 - MONSANTO CO

Cited by
EP1149195A4

Designated contracting state (EPC)
DE FR GB IT NL

DOCDB simple family (publication)
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