

Title (en)

DEEP DYEING HELICALLY CRIMPED CONJUGATE YARN PROCESS

Publication

EP 0122906 A3 19860205 (EN)

Application

EP 84870052 A 19840410

Priority

- US 48411083 A 19830411
- US 56542483 A 19831227

Abstract (en)

[origin: EP0122906A2] A deep dyeing helically crimped conjugate yarn is made by high speed melt spinning, preferably with an in-line draw. The drawing step increases the degree of crimp, and the resulting yarn dyes deeper than conventional yarns and has greater dye stability than it would have without the drawing step.

IPC 1-7

D01D 5/32; D01F 8/12; D01F 8/14

IPC 8 full level

D01D 5/32 (2006.01); **D01F 8/12** (2006.01); **D01F 8/14** (2006.01)

CPC (source: EP)

D01D 5/32 (2013.01); **D01F 8/12** (2013.01); **D01F 8/14** (2013.01)

Citation (search report)

- [Y] DE 2366181 B1 19801113 - KANEBO LTD
- [Y] GB 2003423 A 19790314 - MONSANTO CO
- [Y] DE 2009618 A1 19701015
- [A] US 3423923 A 19690128 - HUME HAROLD F

Cited by

KR101277916B1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

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