

Title (en)

PROCESS FOR SIMULTANEOUSLY DYEING AND COATING SEWING SILK OF POLYESTER FILAMENTS

Publication

EP 0034740 B1 19840502 (DE)

Application

EP 81100878 A 19810207

Priority

DE 3006687 A 19800222

Abstract (en)

[origin: US4340383A] By the use of acrylic resins capable of being cross-linked under the effect of heat, and of disperse dyestuffs in the same padding bath, subsequent drying and thermosol treatment of the padded threads (twist) with subsequent reductive purification and application of a fiber preparation, bonding and simultaneous fast dyeing of sewing silks consisting of polyester multifilaments is achieved, which meets the requirements of the practice with respect to this article. The process is carried out continuously during rewinding.

IPC 1-7

D06P 3/54; D06M 15/38; D06P 1/52; D02G 3/46; D02G 3/40; B65H 71/00

IPC 8 full level

B65H 71/00 (2006.01); **D02G 3/40** (2006.01); **D02G 3/46** (2006.01); **D06P 1/52** (2006.01); **D06P 3/54** (2006.01)

CPC (source: EP US)

D02G 3/46 (2013.01 - EP US); **D06P 3/54** (2013.01 - EP US)

Cited by

EP0187136A3

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

EP 0034740 A2 19810902; **EP 0034740 A3 19820203**; **EP 0034740 B1 19840502**; DE 3006687 A1 19810827; DE 3163342 D1 19840607; US 4340383 A 19820720

DOCDB simple family (application)

EP 81100878 A 19810207; DE 3006687 A 19800222; DE 3163342 T 19810207; US 23660681 A 19810220