

Title (en)

PROCESS FOR LEVEL FINISHING FIBROUS TEXTILE MATERIALS BETWEEN THE ENDS USING SUBSTANTIVE FINISHING AGENTS

Publication

EP 0198416 A3 19880824 (DE)

Application

EP 86104880 A 19860409

Priority

DE 3514110 A 19850419

Abstract (en)

[origin: EP0198416A2] In the continuous application of substantive finishing agents to textile web materials by means of a pad-mangle, i.e. by dipping and squeezing off the excess liquor, including subsequent fixation of the finish on the fibre, the substantivity of the finishing agents causes ending. To eliminate ending it was hitherto necessary to use auxiliaries or take empirical measures. It has now been recognised that the effects of the substantivity of the finishing agents on the uniformity of the finish can be eliminated by not dipping the material into the liquor of the finishing agent and instead applying it directly to the substrate in precisely metered form by means of a minimum add-on apparatus.

IPC 1-7

D06M 21/00; D06P 5/00; D06M 13/00

IPC 8 full level

D06M 23/00 (2006.01)

CPC (source: EP)

D06M 23/00 (2013.01)

Citation (search report)

- DE 2911166 A1 19801002 - HOECHST AG
- DE 3033478 C2 19821230
- DE 2214377 B2 19790809
- DE 2145827 B2 19760729
- DE 2722083 B2 19801002
- EP 0030919 A1 19810624 - CIBA GEIGY AG [CH]

Designated contracting state (EPC)

AT CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0198416 A2 19861022; **EP 0198416 A3 19880824**; DE 3514110 A1 19861023

DOCDB simple family (application)

EP 86104880 A 19860409; DE 3514110 A 19850419