

Title (en)

COMPOSITION FOR THE PRODUCTION OF WHITE AND COLOURED DISCHARGES ON SYNTHETIC HYDROPHILIC FIBRE MATERIAL

Publication

EP 0184101 A3 19870204 (DE)

Application

EP 85114938 A 19851126

Priority

DE 3444283 A 19841205

Abstract (en)

[origin: EP0184101A2] Ready-dyed dyeings with hot-fixed dyes on polyester fabrics have hitherto not been dischargeable with aqueous discharge print pastes since the discharging agent of a purely aqueous system cannot penetrate into the interior of the hydrophobic textile fibre. It is now been found that fast discharge prints can be produced on dyed polyester materials if the print pastes, in addition to hydrophilic solvents and discharging agents, contain hydrophobic copolymer mixtures.

IPC 1-7

D06P 5/15; **D06P 1/52**

IPC 8 full level

D06P 1/52 (2006.01); **D06P 5/13** (2006.01); **D06P 5/15** (2006.01)

CPC (source: EP)

D06P 1/525 (2013.01); **D06P 5/155** (2013.01)

Citation (search report)

- [YP] EP 0142012 A1 19850522 - HOECHST AG [DE]
- [YD] GB 733507 A 19550713 - MONSANTO CHEMICALS
- [YD] FR 1280792 A 19620108 - NOBEL BOZEL
- [A] DE 3246788 A1 19840620 - BASF AG [DE]
- [A] DE 1103288 B 19610330 - CIBA GEIGY
- [A] FR 903500 A 19451005 - IG FARBENINDUSTRIE AG
- [A] DE 3238654 A1 19840419 - BASF AG [DE]
- [AD] DE 803956 C 19510412 - CONSORTIUM ELEKTROCHEM IND

Designated contracting state (EPC)

AT CH DE IT LI

DOCDB simple family (publication)

EP 0184101 A2 19860611; **EP 0184101 A3 19870204**; DE 3444283 A1 19860605; ES 549522 A0 19870416; ES 8705063 A1 19870416; JP S61138788 A 19860626

DOCDB simple family (application)

EP 85114938 A 19851126; DE 3444283 A 19841205; ES 549522 A 19851203; JP 27170685 A 19851204