

Title (en)
PROCESS FOR DISCHARGE PRINTING OF POLYESTER MATERIALS

Publication
EP 0044601 B1 19860528 (EN)

Application
EP 81200822 A 19810720

Priority
NL 8004160 A 19800718

Abstract (en)
[origin: EP0044601A1] Composition for discharge printing of textile materials in one step consisting of cellulose fibers, such as cotton and synthetic fibers, such as polyester, containing thiourea as an agent discharging dischargeable dyes. Thiourea is present in an amount of not more than 5%. For rotation film printing the composition together with another composition is applied on to the textile material, whereafter the whole is subjected to a steam treatment at a temperature comprised between 150 and 180 DEG C.

IPC 1-7
D06P 5/15; **D06P 1/649**

IPC 8 full level
D06P 5/13 (2006.01); **D06P 1/649** (2006.01); **D06P 5/15** (2006.01)

CPC (source: EP)
D06P 1/6491 (2013.01); **D06P 5/155** (2013.01)

Cited by
EP0088996A1; EP0143969A1; US4571246A

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0044601 A1 19820127; **EP 0044601 B1 19860528**; AT E20100 T1 19860615; DE 3174709 D1 19860703; JP S57101086 A 19820623; NL 8004160 A 19820216

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EP 81200822 A 19810720; AT 81200822 T 19810720; DE 3174709 T 19810720; JP 11094381 A 19810717; NL 8004160 A 19800718