

Title (en)

Process for dyeing melamine fibers and melamine fibers so dyed

Title (de)

Verfahren zum Färben von Melaminfasern und so gefärbte Melaminfasern

Title (fr)

Procédé de teinture de fibres de mélamine et fibres de mélamines ainsi teintées

Publication

EP 0875620 A1 19981104 (EN)

Application

EP 98107062 A 19980417

Priority

US 84552397 A 19970424

Abstract (en)

Melamine fibers, used alone or with other types of fibers, are dyed using one or more dyestuffs from the group of direct dyes; non-metallized acid dyes; metallized acid dyes; disperse dyes without carriers; and blends thereof. Fabric made from such dyed fiber may exhibit a chambray appearance based on the fabric construction.

IPC 1-7

D06P 3/82; **D06P 1/00**; **D06P 3/00**

IPC 8 full level

D06P 3/854 (2006.01); **D06P 1/00** (2006.01); **D06P 3/00** (2006.01); **D06P 3/82** (2006.01)

CPC (source: EP KR)

D06P 1/0096 (2013.01 - EP KR); **D06P 3/00** (2013.01 - EP); **D06P 3/001** (2013.01 - EP KR); **D06P 3/004** (2013.01 - EP KR); **D06P 3/8204** (2013.01 - EP KR)

Citation (search report)

- [X] EP 0702107 A2 19960320 - BASF AG [DE]
- [X] US 2461612 A 19490215 - CHARLES OLPIN HENRY, et al
- [X] GB 1558880 A 19800109 - KOPPERS CO INC
- [A] FR 725336 A 19320511 - MARIAGE ROUEZ & FILS ETS
- [A] US 2931698 A 19600405 - MESSER ALBERT S, et al

Cited by

CN107287933A; EP1111123A1; US10433593B1; WO03008042A1; WO2008141060A3; US8932965B1; US10288385B2; US11946173B2; US9745674B2; US10030326B2

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0875620 A1 19981104; CA 2232255 A1 19981024; CN 1199118 A 19981118; JP H10317286 A 19981202; KR 19980081715 A 19981125

DOCDB simple family (application)

EP 98107062 A 19980417; CA 2232255 A 19980423; CN 98109779 A 19980424; JP 11570398 A 19980424; KR 19980014736 A 19980425