

Title (en)

Process for dyeing polyamide substrates.

Title (de)

Verfahren zum Färben von Polyamidsubstraten.

Title (fr)

Procédé de teinture de substrats en polyamide.

Publication

EP 0432597 B1 19931118 (DE)

Application

EP 90123037 A 19901201

Priority

DE 3941295 A 19891214

Abstract (en)

[origin: EP0432597A1] Process for dyeing polyamide substrates from aqueous baths with suitable dyes and also with copper complexes as light stabilisers for the dyed polyamide by using as copper complexes those of organic N-nitrosohydroxylamines.

IPC 1-7

D06P 1/642; D06P 3/24

IPC 8 full level

D06P 1/642 (2006.01); **D06P 3/24** (2006.01)

CPC (source: EP US)

D06P 1/6422 (2013.01 - EP US); **D06P 3/241** (2013.01 - EP US); **Y10S 8/917** (2013.01 - US); **Y10S 8/924** (2013.01 - US)

Designated contracting state (EPC)

BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0432597 A1 19910619; EP 0432597 B1 19931118; DE 3941295 A1 19910620; DE 59003545 D1 19931223; JP H03185186 A 19910813; US 5076808 A 19911231

DOCDB simple family (application)

EP 90123037 A 19901201; DE 3941295 A 19891214; DE 59003545 T 19901201; JP 31818490 A 19901126; US 62356890 A 19901207