

Title (en)

Method and apparatus for dyeing cellulose fiber-containing materials.

Title (de)

Verfahren und Vorrichtung zum Färben von Zellulose faserhaltigen Stoffen.

Title (fr)

Procédé et dispositif de teinture de matériaux contenant des fibres de cellulose.

Publication

EP 0576865 A1 19940105 (EN)

Application

EP 93109044 A 19930604

Priority

- JP 6001693 A 19930319
- JP 14554392 A 19920605

Abstract (en)

In order to insure that a fixing solution will be imparted to a fibrous material (6) in an optimal amount, an accompanying strip (7) that has been impregnated with the fixing solution is brought into contact with fibrous material (6) that has been dried after printing or impregnation with dyeing paste or dyeing solution while, at the same time, the fibrous material (6) and the strip (7) are pressed together so that the fixing solution is imparted to the fibrous material in an amount of 15 to 60 wt%. Thereafter, the fibrous material is steamed. <IMAGE>

IPC 1-7

D06B 19/00; D06B 1/10

IPC 8 full level

D06B 3/04 (2006.01); **D06B 1/10** (2006.01); **D06B 15/02** (2006.01); **D06B 19/00** (2006.01); **D06B 21/00** (2006.01); **D06P 3/66** (2006.01);
D06P 5/02 (2006.01); **D06P 7/00** (2006.01)

CPC (source: EP)

D06B 1/10 (2013.01); **D06B 19/0005** (2013.01)

Citation (search report)

- [A] DE 2359166 A1 19750612 - HOECHST AG
- [A] DE 2823688 A1 19781214 - SANDO IRON WORKS CO
- [A] DE 2808949 A1 19790906 - MONFORTS FA A
- [A] EP 0186814 A1 19860709 - HOECHST AG [DE]
- [A] GB 1342474 A 19740103 - ICI LTD
- [A] EP 0283114 A2 19880921 - SYBRON CHEMICALS [US]

Cited by

WO2021189169A1

Designated contracting state (EPC)

DE ES IT NL

DOCDB simple family (publication)

EP 0576865 A1 19940105; JP H0649780 A 19940222; JP H073036 B2 19950118; TW 268062 B 19960111

DOCDB simple family (application)

EP 93109044 A 19930604; JP 6001693 A 19930319; TW 82104406 A 19930602