

Title (en)

Device for treating, steaming, dyeing, finishing, washing or the like of at least one circulating band

Title (de)

Vorrichtung zum Behandeln, Dämpfen, Färben, Appretieren, Waschen od. dgl. mindestens eines umlaufenden Bandes

Title (fr)

Dispositif pour le traitement, le vaporisage, la teinture, l'apprêt, le lavage ou analogue d'une bande en circulation

Publication

EP 1447467 A3 20050720 (DE)

Application

EP 04002116 A 20040131

Priority

DE 10306730 A 20030217

Abstract (en)

[origin: EP1447467A2] An assembly processes a length of textile ribbon (3) as it moves between rollers (2) whose axial position is transversely variable (8) as required within the treatment housing (1). The assembly processes the ribbon or belt by e.g. the application of steam, dye, finishing, washing or similar. The belt or ribbon moves between two rollers while it is exposed to the process. As an alternative to repositioning the rollers by sliding (8), the rollers may remain fixed and the housing slides with respect to the rollers.

IPC 1-7

D06B 3/10; D06B 23/02

IPC 8 full level

D06B 3/10 (2006.01); **D06B 3/22** (2006.01); **D06B 23/02** (2006.01); **D06B 23/30** (2006.01)

CPC (source: EP US)

D06B 3/22 (2013.01 - EP US); **D06B 23/023** (2013.01 - EP US); **D06B 23/30** (2013.01 - EP US)

Citation (search report)

- [A] US 2960963 A 19601122 - SHELTON JOHN H
- [A] US 6364189 B1 20020402 - FISCHER DIETER [DE]
- [A] DE 9300761 U1 19930311
- [A] US 2701717 A 19550208 - MORRILL FRANK B

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1447467 A2 20040818; EP 1447467 A3 20050720; EP 1447467 B1 20080702; AT E399896 T1 20080715; CN 1523160 A 20040825;
DE 10306730 B3 20041021; DE 502004007461 D1 20080814; HK 1063829 A1 20050114; TW 200420784 A 20041016;
US 2004159129 A1 20040819

DOCDB simple family (application)

EP 04002116 A 20040131; AT 04002116 T 20040131; CN 200410005209 A 20040217; DE 10306730 A 20030217;
DE 502004007461 T 20040131; HK 04106687 A 20040904; TW 93102093 A 20040130; US 77868604 A 20040213