

Title (en)

CONTINUOUSLY OPERATING DYEING DEVICE FOR TEXTILE GOODS AND METHOD FOR OPERATING ONE SUCH DEVICE

Title (de)

KONTINUIERLICH ARBEITENDE FÄRBEANLAGE FÜR TEXTILE WARE SOWIE VERFAHREN ZUM BETRIEB EINER SOLCHEN ANLAGE

Title (fr)

DISPOSITIF DE COLORATION FONCTIONNANT EN CONTINU DESTINE A DES ARTICLES TEXTILES, ET PROCEDE D'UTILISATION D'UN TEL DISPOSITIF

Publication

EP 1339905 B1 20050105 (DE)

Application

EP 01994670 A 20011117

Priority

- DE 10060777 A 20001207
- EP 0113299 W 20011117

Abstract (en)

[origin: WO0246513A2] The invention relates to a continuously operating dyeing device (1) for textile goods (7) in the form of strips or wide items, said device comprising a dyeing system (2) and a fixing system (3). The aim of the invention is to create an improved dyeing device, enabling the dye to be fixed in an improved manner with a tensionless passage. To this end, the fixing system (3) is embodied as a tubular element (9), comprising a vertical limb (10) and a horizontal web (11) extending into another vertical section (12). Said fixing device (3) is to be crossed by the textile goods (7).

IPC 1-7

D06B 1/00

IPC 8 full level

D06B 3/16 (2006.01); **D06B 17/02** (2006.01); **D06B 19/00** (2006.01); **D06B 21/00** (2006.01); **F26B 13/10** (2006.01)

CPC (source: EP)

D06B 3/16 (2013.01); **D06B 17/02** (2013.01); **D06B 19/0035** (2013.01); **D06B 21/00** (2013.01); **D06B 23/18** (2013.01); **F26B 13/101** (2013.01); **D06B 1/02** (2013.01); **D06B 3/201** (2013.01)

Designated contracting state (EPC)

CH GB LI

DOCDB simple family (publication)

WO 0246513 A2 20020613; **WO 0246513 A3 20030213**; AU 2485602 A 20020618; DE 10060777 A1 20020613; EP 1339905 A2 20030903; EP 1339905 B1 20050105; HK 1056756 A1 20040227

DOCDB simple family (application)

EP 0113299 W 20011117; AU 2485602 A 20011117; DE 10060777 A 20001207; EP 01994670 A 20011117; HK 03109187 A 20031217