

Title (en)

Apparatus for artificially giving a worn and creased appearance to items of clothing, and process thereof.

Title (de)

Verfahren und Vorrichtung zum Erzeugen eines verschlissenen Aussehens von Textilien.

Title (fr)

Procédé et appareil pour donner à des vêtements un aspect usagé.

Publication

**EP 0417659 A1 19910320 (EN)**

Application

**EP 90117260 A 19900907**

Priority

- IT 8559190 A 19900628
- IT 8564389 A 19890911

Abstract (en)

An apparatus for artificially ageing new items of clothing, particularly denim trousers, includes: - a supporting frame (102) which defines a loading station (103), an unloading station (103) and an item spraying station (104); - horizontal guiding means (111) which extend between said loading, unloading and spraying stations; - one or more item supporting dummies (6, 106) which are at least partially expandable and slidable along said guiding means; - pneumatic means (140) for inflating and deflating said dummies; - mechanical means (113) for moving said dummies between said loading and unloading stations and said spraying station; - means (130) for the localized spraying of oxidizing and/or bleaching liquids on the items to be treated: - means (132, 133) for translatory motion of said spraying means on preset regions of said items; - means (160) for the automatic control of said movement means, of said spraying means, of said translatory motion means and possibly of said dummy inflation and deflation means; - actuation means (70) which interact with said control means and can be actuated by an operator to actuate said dummy inflation and deflation means.

IPC 1-7

**D06B 11/00**

IPC 8 full level

**D06B 11/00** (2006.01)

CPC (source: EP)

**D06B 11/0096** (2013.01); **D06C 23/02** (2013.01); **D06C 5/005** (2013.01)

Citation (search report)

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