

Title (en)

Method for finishing fabrics or knitwear in ammonia and relative device

Title (de)

Verfahren und Vorrichtung zur Behandlung von Geweben oder Strickwaren mit Ammoniak

Title (fr)

Procédé et dispositif pour le traitement des tissus ou des tricotés avec ammoniac

Publication

EP 1126068 A3 20020213 (EN)

Application

EP 01102960 A 20010208

Priority

IT UD20000034 A 20000215

Abstract (en)

[origin: EP1126068A2] Method and device for the continuous finishing of fabrics (11) or knitwear in ammonia, comprising at least a step of impregnating the fabric (11) in liquid ammonia and at least a subsequent step of heating/drying the fabric (11), wherein, before said impregnation with liquid ammonia, the fabric is subjected to at least a treatment of complete deaeration/de-gassing performed in an environment (12) substantially closed and kept in conditions of great depression with respect to atmospheric pressure. <IMAGE>

IPC 1-7

D06B 3/18; **D06B 21/00**

IPC 8 full level

D06B 7/08 (2006.01); **D06B 19/00** (2006.01)

CPC (source: EP)

D06B 7/08 (2013.01); **D06B 19/00** (2013.01); **D06B 23/16** (2013.01)

Citation (search report)

- [DA] US 4189847 A 19800226 - LAWRENCE JACKSON [US], et al
- [DA] US 4074969 A 19780221 - LAWRENCE JACKSON
- [DA] US 3915632 A 19751028 - TROOPE WALTER S, et al

Cited by

CN113605011A; CN112301498A; EP3510106A4; CN109629163A; EP3885485A4; WO2014020503A1; WO2007093583A1; WO2004088027A1; US11390989B2; US11753766B2

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