

Title (en)

Knitted sheeting products having sheath/core yarn construction.

Title (de)

Gestrickter Stoff aus Umwindegarn für Bettwäsche.

Title (fr)

Etoffe tricotée pour articles de literie réalisée à partir d'un filé à âme.

Publication

EP 0249074 A2 19871216 (EN)

Application

EP 87107442 A 19870522

Priority

- US 2089587 A 19870302
- US 87285386 A 19860611
- US 91312086 A 19860922

Abstract (en)

Method of forming top bedsheets (4), bottom bedsheets (7) or pillowcases (1) and the products produced by the method. The method includes making a sheath/core yarn having a sheath of primarily cotton fibers or cellulosic fibers having smoothness of hand properties comparable to cotton, and a core of primarily synthetic material having strength properties greater than the sheath fibers; circular knitting the sheath/core yarn into a knit fabric; and cutting and sewing the fabric to form top bedsheets, bottom bedsheets or pillow cases. An antimicrobial agent may be applied either before or after the products are formed.

IPC 1-7

D02G 3/36; A47G 9/02; D06M 16/00

IPC 8 full level

D02G 3/36 (2006.01); **D02G 3/44** (2006.01)

CPC (source: EP)

D02G 3/367 (2013.01); **D02G 3/449** (2013.01); **D04B 1/14** (2013.01); **D10B 2201/02** (2013.01); **D10B 2201/20** (2013.01); **D10B 2503/06** (2013.01)

Cited by

CN114269976A; ES2325852A1; EP1321550A1; ES2325853A1; DE19642222A1; WO2009115622A1; WO2009115623A1; WO03052186A1; US11806480B2

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