

Title (en)
MIXED FIBER FLEECE, AND METHOD FOR THE PRODUCTION THEREOF

Title (de)
MISCHFASERVLIES UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
NON-TISSE A FIBRES MELANGEES ET PROCEDE DE PRODUCTION DE CE NON-TISSE

Publication
EP 1641972 B1 20071128 (DE)

Application
EP 04738881 A 20040707

Priority
• DE 2004001461 W 20040707
• DE 10330943 A 20030708

Abstract (en)
[origin: WO2005005702A2] Disclosed are a mixed fiber fleece, which is used especially as a filling material for bedding articles, upholstery furniture, automobile interiors, or as an insulating or damping material, and a method for producing such a mixed fiber fleece. The inventive mixed fiber fleece maintains, for an extended period of time, the properties corresponding to the new state thereof, which is achieved by the fact that the mixed fiber fleece is made of a mixture of fine synthetic fibers, such as polyester fibers, and kapok fibers.

IPC 8 full level
D04H 1/02 (2006.01); **A47C 27/12** (2006.01); **B68G 1/00** (2006.01); **D04H 1/00** (2006.01); **D04H 1/4266** (2012.01); **D04H 1/435** (2012.01); **D04H 1/70** (2012.01); **D04H 1/74** (2006.01)

CPC (source: EP)
A47C 27/12 (2013.01); **D04H 1/4266** (2013.01); **D04H 1/435** (2013.01); **D04H 1/70** (2013.01); **D04H 1/74** (2013.01)

Cited by
KR101280354B1; DE202018105341U1; EP3626130A1

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005005702 A2 20050120; WO 2005005702 A3 20050324; DE 502004005611 D1 20080110; EP 1641972 A2 20060405; EP 1641972 B1 20071128

DOCDB simple family (application)
DE 2004001461 W 20040707; DE 502004005611 T 20040707; EP 04738881 A 20040707