

Title (en)

MULTIFUNCTIONAL ORTHOPAEDIC PILLOW WITH EXTERNAL FABRIC COVER, FILLED WITH A PLURALITY OF DISC-SHAPED PARTICLES OR PIECES STRUCTURED ON THE BASIS OF NON-CONTAMINATING POLYMER

Title (de)

MIT MEHREREN AUF BASIS NICHTKONTAMINIERENDER POLYMERE STRUKTURIERTEN SCHEIBENFÖRMIGEN PARTIKELN ODER STÜCKEN GEFÜLLTES MULTIFUNKTIONELLES ORTHOPÄDISCHES KISSEN MIT EINEM ÄUSSEREN STOFFBEZUG

Title (fr)

OREILLER ORTHOPÉDIQUE MULTIFONCTIONNEL DOTÉ D'UNE ENVELOPPE EXTERNE EN TISSU REMPLIE DE PLUSIEURS PARTICULES OU PIÈCES STRUCTURÉES À BASE DE POLYMÈRE NON CONTAMINANT EN FORME DE LENTILLE

Publication

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Application

EP 11803213 A 20110527

Priority

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Abstract (en)

[origin: EP2591704A1] The invention relates to a multifunctional orthopedic pillow comprising a number of pieces structures on the basis of non-contaminated polymer, with which said pillow is filled. The pillow is made using impermeable cotton fabric, preferably with polyester, for comfort, freshness, relaxation, moldability and adaptability to any type of uses. The pillow is also characterized in that it adapts to the shape of the user's head, protecting the neck area and minimizing the risk of suffocation through limitation of movement.

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

- [X1] US 4139920 A 19790220 - EVANS FRANKLIN T
- [X1] EP 1882430 A1 20080130 - TOWA TECHNOS CO LTD [JP]
- [X1] WO 2009055036 A1 20090430 - PATENT CATEGORY CORP [US]
- [X1] WO 2010046846 A1 20100429 - CHESTNUT COMPANY APS [DK], et al
- See references of WO 2012004693A1

Cited by

CN105996633A; WO2018172941A1

Designated contracting state (EPC)

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