

Title (en)

WASHABLE AND HEIGHT-ADJUSTABLE PILLOW

Title (de)

WASCHBARES UND HÖHENVERSTELLBARES KISSEN

Title (fr)

OREILLER LAVABLE À HAUTEUR AJUSTABLE

Publication

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Application

EP 06769342 A 20060817

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- KR 20050032517 U 20051117

Abstract (en)

[origin: WO2007027022A1] A washable and height-adjustable pillow is disclosed. The pillow includes a pillow case and an embossing mat which is enclosed in the pillow case. The embossing mat is quilt-sewn in at least one direction to have a plurality of embossed portions and folded in multi-layers. The pillow may further include embossing mats for supporting a cervical spine or a side of a head. Accordingly, the pillow can be washed for a sanitary use, and is comfortable. Further, regardless of whether the user has a habit of sleeping on the back or on the side, or although the user unconsciously changes the sleeping posture, the height of the pillow can be widely adjusted according to the user's body shape and sleeping posture. Therefore, the pillow enables the user to fall into deep sleep and prevents neck and shoulder aches and deformity.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [X] DE 10021801 C1 20011220 - THIELE BERND [DE], et al
- [X] JP H10257952 A 19980929 - TOKUDA TOMIJIRO
- [X] US 5457829 A 19951017 - ELLIOTT JOHN K [US]
- [X] JP H01113006 A 19890501 - ARIYOSHI TAKESHI
- See references of WO 2007027022A1

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