

Title (en)

SEAT COMPRISING A BACK CUSHION ADJUSTABLE IN HEIGHT

Title (de)

SITZ MIT HÖHENVERSTELLBAREM RÜCKENKISSEN

Title (fr)

SIÈGE COMPRENANT UN COUSSIN DE DOSSIER RÉGLABLE EN HAUTEUR

Publication

EP 3420856 A1 20190102 (EN)

Application

EP 18020274 A 20180622

Priority

BE 201700098 A 20170627

Abstract (en)

The present invention relates to a seat, comprising a seat cushion (12), a back cushion (14) and a back rest (13), mounted on a base element (11), whereby the back cushion is adaptable between a low and a high position, the position of the back cushion in any position between the low and the high position is adjustable by the user by means of a motor-driven driving mechanism (M2) and a double guidance mechanism, the high position of the back rest is at least 10 cm higher than the low position and the double guidance mechanism comprises two guides (G1, G2), mounted on the front side of the back rest (13) and four guiding blocks (GB1, GB2, GB3 and GB4), two for the guidance of each guide, mounted on the back side of the back rest (14).

IPC 8 full level

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CPC (source: EP)

A47C 1/0352 (2013.01); **A47C 7/402** (2013.01); **A47C 17/04** (2013.01)

Citation (applicant)

- DE 20021776 U1 20010222 - HUKLA WERKE GMBH [DE]
- US 2013341974 A1 20131226 - ISHIKAWA TETSUYA [JP], et al
- US 5836648 A 19981117 - KARSCHIN KURT [DE], et al

Citation (search report)

- [A] DE 20021776 U1 20010222 - HUKLA WERKE GMBH [DE]
- [A] US 2013341974 A1 20131226 - ISHIKAWA TETSUYA [JP], et al
- [A] US 5836648 A 19981117 - KARSCHIN KURT [DE], et al

Cited by

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