

Title (en)
CABLE-OPERATED HEADREST FOR A SEAT, AND SEAT

Title (de)
KABELBETÄTIGTE KOPFSTÜTZE FÜR EINEN SITZ SOWIE SITZ

Title (fr)
APPUI-TÊTE ACTIONNÉ PAR CÂBLE POUR SIÈGE ET SIÈGE

Publication
EP 3508094 A1 20190710 (EN)

Application
EP 18150786 A 20180109

Priority
EP 18150786 A 20180109

Abstract (en)
A headrest (20) for a seat (40) and a seat (40) comprising the headrest (20) are provided. The headrest (20) comprises a headrest support frame (21), an actuator (22) and a transmission means (23-28). A lower end of the headrest support frame (21) is pivotably connectable to an upper end of a backrest (41) of the seat (40) so as to enable a pivotal motion of the headrest (20) relative to the backrest (41) around an axis extending in a transverse direction of the headrest support frame (21). The actuator (22) is connectable to the seat (40) and configured to actuate the headrest support frame (21). The transmission means (23-28) mechanically interconnects the actuator (22) and the headrest support frame (21), and comprises a cable exerting a tension on the headrest support frame (21) in both directions of the pivotal motion so as to adjust a pivotal position of the headrest (20) and to hold the headrest (20) in the pivotal position if the actuator (22) is not actuated.

IPC 8 full level
A47C 1/036 (2006.01); **A47C 7/38** (2006.01)

CPC (source: CN EP)
A47C 1/036 (2013.01 - EP); **A47C 7/38** (2013.01 - CN EP)

Citation (search report)
• [X] DE 202016107045 U1 20170111 - STANZWERK WETTER SICHELSCHEMIDT GMBH & CO KG [DE]
• [X] US 2006006709 A1 20060112 - UNO KOJI [JP], et al
• [X] US 2007085401 A1 20070419 - HUNZIKER KURT [CH], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3508094 A1 20190710; CN 110013136 A 20190716; WO 2019137740 A1 20190718

DOCDB simple family (application)
EP 18150786 A 20180109; CN 201811599693 A 20181226; EP 2018085176 W 20181217