

Title (en)  
Adjustable headrest assembly

Title (de)  
Verstellbare Kopfstützeinheit

Title (fr)  
Ensemble appui-tête réglable

Publication  
**EP 1772130 A1 20070411 (DE)**

Application  
**EP 06405413 A 20060929**

Priority  
CH 16292005 A 20051010

Abstract (en)  
Head support unit has head rest (19), holder (11) fastenable to seat (12) and device to adjust head support horizontally. Adjustment device (18) is a lever mechanism coupled to holder in fixed or pivot manner, which is connected to a drive organ fastened to the seat. Holder is height-adjustable. Connecting arm (21) is a Bowden cable. Lever mechanism has a single lever or a lever parallelogram connected at the top to the head support.

IPC 8 full level  
**A61G 5/12** (2006.01)

CPC (source: EP US)  
**A61G 5/12** (2013.01 - EP US); **A61G 5/121** (2016.10 - EP US)

Citation (search report)

- [XA] DE 10147349 A1 20021002 - KALTENBACH & VOIGT [DE]
- [X] US 2003160481 A1 20030828 - VEINE ERIC C [US], et al
- [X] US 6368261 B1 20020409 - DOEHLER STEVEN JOHN [US]
- [A] US 6550856 B1 20030422 - GANSER ANTJE [DE], et al
- [A] US 3730589 A 19730501 - LANE B
- [A] DE 10161624 C1 20021128 - BRUSTMANN HERBERT [DE]
- [A] US 6726280 B1 20040427 - LIAO JIH-SHUN [TW]
- [A] US 4840429 A 19890620 - STOECKL KLAUS [DE]

Cited by  
DE102013218863A1; CN106137594A; DE102010032533B4; EP2389915A1; ITPD20100161A1; DE102013218863B4; DE202010010759U1; DE102010032533A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1772130 A1 20070411; EP 1772130 B1 20100421**; AT E464871 T1 20100515; DE 502006006769 D1 20100602; US 2007085401 A1 20070419

DOCDB simple family (application)  
**EP 06405413 A 20060929**; AT 06405413 T 20060929; DE 502006006769 T 20060929; US 54519206 A 20061010