

Title (en)

DEVICE FOR VERTICALLY SECURING HEADRESTS, PARTICULARLY FOR MOTOR VEHICLE SEATS

Title (de)

IN DER HÖHE VERRIEGELBARE KOPFSTÜTZE, INSBESONDERE FÜR KRAFTFAHRZEUGSITZE

Title (fr)

DISPOSITIF DE BLOCAGE EN HAUTEUR D'UN APPUI-TÊTE, NOTAMMENT POUR SIÈGE DE VÉHICULE AUTOMOBILE

Publication

EP 0909244 A1 19990421 (FR)

Application

EP 97918223 A 19970415

Priority

- FR 9700666 W 19970415
- FR 9604864 A 19960418
- FR 9615207 A 19961211

Abstract (en)

[origin: WO9738874A1] The object of the invention is a device for vertically securing seat headrests, particularly for motor vehicles, the headrest comprising at least a shaft inserted in a socket (1; 30) attached to the frame (2) of the seat. According to the invention, the device comprises at least one bushing (3; 32), placed in a housing (12) inside the socket and equipped to receive and clamp the shaft, the shaft and housing having articulated cam surfaces so that the bushing selectively clamps or releases the shaft when the bushing is subjected, through the shaft, to stresses in a predetermined direction.

IPC 1-7

B60N 2/48

IPC 8 full level

A47C 7/38 (2006.01); **B60N 2/48** (2006.01); **F16B 2/08** (2006.01)

CPC (source: EP)

B60N 2/826 (2018.01)

Citation (search report)

See references of WO 9738874A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9738874 A1 19971023; AU 2642697 A 19971107; BR 9708693 A 19990803; CA 2251901 A1 19971023; CN 1218438 A 19990602; EA 199800937 A1 19990429; EP 0909244 A1 19990421; JP 2001517968 A 20011009; KR 20000005540 A 20000125

DOCDB simple family (application)

FR 9700666 W 19970415; AU 2642697 A 19970415; BR 9708693 A 19970415; CA 2251901 A 19970415; CN 97194662 A 19970415; EA 199800937 A 19970415; EP 97918223 A 19970415; JP 53681197 A 19970415; KR 19980708340 A 19981017