

Title (en)

LIFTING AND SWIVELLING DEVICE, IN PARTICULAR FOR MOTOR VEHICLES

Title (de)

HEBE- UND SCHWENKVORRICHTUNG, INSBESONDERS FÜR KRAFTFAHRZEUGE

Title (fr)

DISPOSITIF DE LEVAGE ET DE PIVOTEMENT, NOTAMMENT POUR VEHICULES A MOTEUR

Publication

**EP 0711248 A1 19960515 (DE)**

Application

**EP 94922784 A 19940729**

Priority

- AT 9400103 W 19940729
- AT 152193 A 19930730

Abstract (en)

[origin: US5672043A] PCT No. PCT/AT94/00103 Sec. 371 Date Jan. 30, 1996 Sec. 102(e) Date Jan. 30, 1996 PCT Filed Jul. 29, 1994 PCT Pub. No. WO95/03992 PCT Pub. Date Feb. 9, 1995A lifting and swivelling apparatus for objects, in particular for motor vehicles and the like, includes substantially horizontally extending tie rods (28) and a clamping frame (4, 5), which can pivot about a substantially horizontal axis of the tie rods, and a lifting device (24) which can pivot about a substantially horizontal axis of the tie rods (28) and is connected in an articulated manner to the clamping frame (4, 5) via a holding member (23) which is displaceable along said lifting device, the holding member (23) being designed to be displaceable along the lifting device (24) by an actuating device and to be locked in position at any point desired, wherein the clamping frame (4, 5), on its side facing away from the lifting device, is provided with a supporting frame (15) which is curved substantially through 90 DEG and subsequently continues rectilinearly, and in that fastening member (10, 14) are provided on the clamping frame (4, 5) to lock the object to be tilted in position.

IPC 1-7

**B66F 7/22**

IPC 8 full level

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