

Title (en)

External door handle, particularly for motor vehicles

Title (de)

Aussentürgriff, insbesondere für Kraftfahrzeuge

Title (fr)

Poignée extérieure de porte, notamment pour véhicules automobiles

Publication

**EP 0884439 A1 19981216 (DE)**

Application

**EP 98110159 A 19980604**

Priority

DE 19724572 A 19970611

Abstract (en)

The grip is attached with two levers (2,2') to supports (6,6') about which it can hinge on pivot points (8,8'), which are in line with one another, about a centreline (9). The two levers are U-shaped while the sides of the 'U' are of unequal lengths The two levers (2,2') are dimensioned so that their radial distances from handle attachment point to pivot point are different. When the vehicle door is closed, the grip lies approximately horizontal while the pivot centreline (9) is inclined upwards towards the rear of the vehicle ADVANTAGE : A larger force can be exerted with the grip.

Abstract (de)

Außentürgriff, insbesondere für Kraftfahrzeuge, mit einem manuell bedienbaren Griffteil (1), das mit zwei einen Seitenabstand voneinander aufweisenden Schwenkhebeln (2, 2') verbunden ist. An den Schwenkhebeln (2, 2') ist jeweils in einem Abstand vom Griffteil (1) eine gemeinsame Schwenkachse (9) ausgebildet. Die Schwenkhebel (2, 2') weisen zwischen der daran ausgebildeten Schwenkachse (9) und dem Griffteil (1) ungleiche radiale Abstände auf. <IMAGE>

IPC 1-7

**E05B 65/20**; **E05B 7/00**

IPC 8 full level

**E05B 7/00** (2006.01); **E05B 65/20** (2006.01); **E05B 85/14** (2014.01)

CPC (source: EP)

**E05B 85/14** (2013.01)

Citation (applicant)

EP 0311453 A2 19890412 - POLYPLASTICS CO [JP]

Citation (search report)

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