

Title (en)

Display case with a pivoting front pane.

Title (de)

Theke mit schwenkbeweglicher Frontscheibe.

Title (fr)

Vitrine avec glace frontale pivotante.

Publication

**EP 0416340 B1 19950419 (DE)**

Application

**EP 90115660 A 19900816**

Priority

- DE 3929218 A 19890902
- DE 4000975 A 19900116
- DE 4004796 A 19900216

Abstract (en)

[origin: EP0416340A1] In a display case, supports (15) made of a hollow profile are attached by one end to the display case body while joint parts (20) in the region of their free ends are mounted in the interior of the hollow profile to retain the front pane (13), which joint parts define a horizontal axle, about which the front pane (13) can pivot between a lowered position and a raised position. In order to facilitate the movement, it is proposed that a linear connecting rod drive (30) be arranged in the interior of the hollow profile of the support, which drive is provided with a rod (35) which, in the case of drive, can either be retracted (36) into the housing or extended from the housing (34). The two drive ends (31, 32), which point away from one another, are changed in their spacing from one another in the case of drive in the sense of extension or reduction. The lower drive end (31) is indeed mounted in a stationary manner so as to pivot in the interior of the hollow profile, but the upper drive end (32) is hinged to the joint part (20) so that it moves with the latter. During retraction and extension of the connecting rod (35) the front pane (13) is thus pivoted via the joint part.

<IMAGE>

IPC 1-7

**A47F 3/00**

IPC 8 full level

**A47F 3/04** (2006.01); **A47F 3/00** (2006.01)

CPC (source: EP US)

**A47F 3/007** (2013.01 - EP US); **A47F 2003/008** (2013.01 - EP US)

Cited by

EP0775794A1; US5755496A

Designated contracting state (EPC)

DE ES FR IT SE

DOCDB simple family (publication)

**EP 0416340 A1 19910313**; **EP 0416340 B1 19950419**; DE 59008924 D1 19950524; FI 904291 A0 19900831; JP H03118009 A 19910520; US 5112118 A 19920512

DOCDB simple family (application)

**EP 90115660 A 19900816**; DE 59008924 T 19900816; FI 904291 A 19900831; JP 22145890 A 19900824; US 57429890 A 19900828