

Title (en)

Turning plate as a seat for the disabled.

Title (de)

Drehteller als Sitzfläche für Behinderte.

Title (fr)

Plaque tournante comme siège pour invalides.

Publication

EP 0631769 B1 19950927 (DE)

Application

EP 93110395 A 19930630

Priority

EP 93110395 A 19930630

Abstract (en)

[origin: EP0631769A1] A cover plate (12) with cushioned mat (18) is rotatably mounted on a bottom plate (16). The cushioned mat (18) is fixed on the cover plate (12) by an integral, rigid retention ring (20), an inner bead (34) of the retention ring (20) engaging clampingly under an outer bead (26) of the cover plate (12). An annular groove (22) near the outer edge of the cover plate (12) causes the remaining annular wall (24) with the marginal bead (26) to be connected to the rotating plate (12) only via a thin web, this web representing a bending zone (28), so that when the retention ring (20) is lifted off the annular wall (24) acts as a resilient tongue and can be moved elastically inwards. <IMAGE>

IPC 1-7

A61G 7/10; A47C 3/18; A47C 31/02

IPC 8 full level

A61G 5/00 (2006.01); **A47C 3/18** (2006.01); **A47C 31/02** (2006.01); **A61G 3/00** (2006.01); **A61G 7/10** (2006.01); **A61H 33/00** (2006.01)

CPC (source: EP US)

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