

Title (en)

Antisqueeze safety arrangement for door leaves

Title (de)

Torblatt oder Torblatteil mit in Schliesstellung quetschmindernder Ausbildung

Title (fr)

Dispositif anto-pincement pour vantaux de portes

Publication

EP 0615047 B1 19980617 (DE)

Application

EP 94103299 A 19940304

Priority

- DE 4307025 A 19930305
- DE 4341857 A 19931208

Abstract (en)

[origin: EP0615047A1] The invention relates to a door which can move back and forth between an open and a closed position (I), having a door leaf (1), a door-leaf panel or the like, which exhibits at least one floor-side edge (3) which, in the closed position (I), bears on a floor-side stop, in particular a door-case rail (4) or the like. A door of this type, in the case of which hazards and obstructions arranged in the closure path are reduced and, in particular, catching (pinching) and similar injuries to people situated in the closure path of the door are prevented is characterised in that in the stop region between the edge (3) of the door leaf (1) and the floor-side stop (4) there is provided, in the closed position (I) of the door leaf (1), a cutout (7) of a design which reduces the risk of catching, with the result that the surfaces or edges which are moved towards one another in the closure direction are arranged such that they are spaced apart from one another in the closed position (I) of the door leaf (1). <IMAGE>

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