

Title (en)

CLOSING PANEL, ESPECIALLY EXPLOSION RELIEF PANEL

Publication

EP 0062696 B1 19850213 (DE)

Application

EP 81108575 A 19811020

Priority

DE 3114941 A 19810413

Abstract (en)

[origin: US4656793A] In order to enable accurate regulation of the automatic opening of explosion cover plates at predetermined differences in pressure the cover plate is not only retained in a rubber-elastic sealing clamping section but additionally is supported by at least one counter-support, e.g. as shown in FIG. 2, constituted by a lever arm which will be swung from its supporting position when the limit load is exceeded.

IPC 1-7

B65D 90/36; B63B 43/32; E05B 65/10

IPC 8 full level

B63B 19/12 (2006.01); **B65D 90/10** (2006.01); **B65D 90/36** (2006.01)

CPC (source: EP US)

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Citation (examination)

VDI-Richtlinien 3673 Juni 1979

Cited by

US4656793A; EP0092639A3; CN105041042A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 81108575 A 19811020; DE 3114941 A 19810413; JP 263482 A 19820111; SG 35885 A 19850511; US 27724981 A 19810625