

Title (en)
URGENT-VENTING DEVICE FOR PNEUMATIC ACTUATORS

Publication
EP 0149386 B1 19870304 (FR)

Application
EP 84402581 A 19841213

Priority
FR 8400652 A 19840117

Abstract (en)
[origin: US4690035A] An emergency drain device for pneumatic cylinders which is integrated in an orientatable connection fixed directly to the cylinder body and comprises a valve which closes an orifice of the bolt of the connection, going to the atmosphere, when a control pressure is applied to the head of the bolt. This device is advantageously used in installations where a general isolating switch, controlled by the same control pressure, connects the general distribution line to the atmosphere, for example in the case of an emergency, when said pressure disappears.

IPC 1-7
F15B 20/00; **F15B 11/06**

IPC 8 full level
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CPC (source: EP US)
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Cited by
CN105351262A; FR2575526A1

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CH DE GB IT LI SE

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EP 0149386 A1 19850724; **EP 0149386 B1 19870304**; DE 3462542 D1 19870409; FR 2558216 A1 19850719; FR 2558216 B1 19880520; JP H0423128 B2 19920421; JP S60234102 A 19851120; US 4690035 A 19870901

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EP 84402581 A 19841213; DE 3462542 T 19841213; FR 8400652 A 19840117; JP 733985 A 19850117; US 91270086 A 19860929