

Title (en)
Pressure switch

Title (de)
Druckschalter

Title (fr)
Interrupteur à pression

Publication
EP 1742243 B1 20080917 (DE)

Application
EP 06012454 A 20060617

Priority
DE 102005032158 A 20050709

Abstract (en)
[origin: EP1742243A1] The pressure switch (1) has a housing (2) with a media connection (3). A stepped plunger (4) is movably located in the housing. An end (5) of the plunger facing away from the media connection interacts with a spring (6). Another spring (8) is located on an end of the plunger where the media connection is located. The plunger is moved against the spring forces of the two springs (6,8) so as to make a normally open, normally close or change over contact function of the pressure switch.

IPC 8 full level
H01H 35/38 (2006.01)

CPC (source: EP US)
H01H 35/38 (2013.01 - EP US); **H01H 35/2614** (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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