

Title (en)
PRESSURE TRANSDUCER FOR A PRESSURE SWITCH OR REGULATOR

Publication
EP 0173090 B1 19880525 (DE)

Application
EP 85109478 A 19850727

Priority
CH 391384 A 19840815

Abstract (en)
[origin: EP0173090A1] 1. A pressure transducer for a pressure switch or a regulator, comprising a pressure-loadable sensing element (12), which is coupled under the influence of a bimetallic element (38) to an actuating member (18, 48) for actuating at least one switching contact (28) or to a measuring transducer (46) for the delivery of a constant output signal, characterized in that the sensing element (12) is loaded by a spring (22), which is arranged in series with the bimetallic element (38).

IPC 1-7
H01H 35/28

IPC 8 full level
H01H 35/28 (2006.01)

CPC (source: EP)
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Cited by
CN110391110A; CN114659698A; EP0423462A1; CN111446107A

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0173090 A1 19860305; EP 0173090 B1 19880525; CH 664220 A5 19880215; DE 3562961 D1 19880630

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