

Title (en)

Impact sensitive sensor-switch device for the activation of electric or electronic circuits.

Title (de)

Stossempfindlicher Sensorschalter zur Aktivierung von elektrischen oder elektronischen Schaltungen.

Title (fr)

Dispositif de commutateur-capteur sensible au choc pour l'activation des circuits électriques ou électroniques.

Publication

**EP 0500504 A1 19920826 (EN)**

Application

**EP 92830057 A 19920207**

Priority

IT RM910119 A 19910221

Abstract (en)

The invention relates to an impact-sensitive sensor-switch device for the activation of electric or electronic circuits, comprising a box structure (2) defining an internal chamber (3) closed by a substantially flat element (4), the element houses a sphere (5) which is free to move inside the said chamber, said box structure has an elastically mobile organ (6) housed internally to it and centrally arranged in the said chamber, perpendicular to the said flat element, and having its lower end (8) internal to the said chamber; the said mobile organ being axially mobile between an upper position and a lower position, having its lower end interfering with said sphere and holding said sphere, and its upper end (7), in the lower position of the said mobile organ, free and interfering with a button (11) of a switch means (12) of an electric or electronic circuit. <IMAGE>

IPC 1-7

**H01H 35/14**

IPC 8 full level

**H01H 35/14** (2006.01)

CPC (source: EP)

**H01H 35/14** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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