

Title (en)

ELECTRICAL SECURITY SOCKET, ESPECIALLY FOR AN EXPLOSIVE ATMOSPHERE

Publication

**EP 0112258 B1 19870520 (FR)**

Application

**EP 83402483 A 19831220**

Priority

- FR 8221430 A 19821221
- FR 8309807 A 19830614

Abstract (en)

[origin: ES8406806A1] Security apparatus for electrical connection, particularly for use in explosive atmospheres. Consisting of a current outlet (11) provided with earth alveol (28) and at least two phase or neutral alveols (29); of many security cameras antideflagrantes (30) different as phase or neutral alveolos exist; and of contact pistons (40) situated within each chamber antideflagrante (30). (Machine-translation by Google Translate, not legally binding)

IPC 1-7

**H01R 13/53**

IPC 8 full level

**H01R 13/527** (2006.01); **H01R 13/14** (2006.01)

CPC (source: EP US)

**H01R 13/527** (2013.01 - EP US); **H01R 13/14** (2013.01 - EP US)

Cited by

EP0433003A1; GB2169459A; EP0261307A3; US10950966B2; US6382990B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0112258 A2 19840627**; **EP 0112258 A3 19840808**; **EP 0112258 B1 19870520**; DE 3371727 D1 19870625; ES 528284 A0 19840801; ES 8406806 A1 19840801; US 4659160 A 19870421

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