

Title (en)

Vorrichtung für die Freilegung eines Explosivladung enthaltenden Behälters

Title (de)

Deconfinement device for a package which contains an explosive device

Title (fr)

Dispositif de déconfinement d'un boîtier renfermant au moins un élément pyrotechnique

Publication

**EP 1617170 A1 20060118 (FR)**

Application

**EP 05291233 A 20050608**

Priority

FR 0407962 A 20040716

Abstract (en)

The device has a vent (3) unblocked under effect of a pressurization of a case (1) by initiating a pyrotechnic unit (2) e.g. gas generator. A chamber (4) is closed or delimited by a cover (5) deformable by gas pressure, where the deformation of the cover unblocks the vent. The pyrotechnic unit creates gas pressure inside the chamber, and the cover is integrated with the case.

IPC 8 full level

**F42B 39/20** (2006.01)

CPC (source: EP)

**F42B 39/20** (2013.01)

Citation (search report)

- [A] US 2002144620 A1 20021010 - SCHERER WERNER [DE], et al
- [A] FR 2686410 A1 19930723 - FRANCE ETAT ARMEMENT [FR]
- [A] US 5337672 A 19940816 - BOISSIERE BRUNO [FR], et al
- [A] US 3851588 A 19741203 - TAYLOR L
- [A] DE 195062 C

Citation (examination)

US 4423683 A 19840103 - TELMO FRISCO T [US]

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1617170 A1 20060118**; FR 2873199 A1 20060120; FR 2873199 B1 20060922

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