

Title (en)
DEVICE FOR THE DECONFINEMENT OF AN AMMUNITION CASING

Title (de)
VORRICHTUNG ZUM ENTSCHLIESSEN EINER MUNITIONSHÜLSE

Title (fr)
DISPOSITIF DE DECONFINEMENT D'UNE ENVELOPPE D'UNE MUNITION

Publication
EP 2079980 A2 20090722 (FR)

Application
EP 07848252 A 20070919

Priority
• FR 2007001518 W 20070919
• FR 0608681 A 20060929

Abstract (en)
[origin: FR2906606A1] A release device for the casing (2) of a munition (1) containing an explosive charge (3) initiated by a priming fuse (5), consisting of a connecting ring (7) fixed to (and allowing fixing of the fuse to) the casing, includes a breakable, shearable connector (10) between fuse and the connecting ring, such that the connection is sheared as a result of a pressure increase within the casing.

IPC 8 full level
F42B 39/20 (2006.01); **F42C 19/02** (2006.01)

CPC (source: EP US)
F42B 39/20 (2013.01 - EP US); **F42C 19/02** (2013.01 - EP US)

Citation (search report)
See references of WO 2008040860A2

Cited by
EP2703769A1; DE102014013316A1; DE102014013316B4; FR2995075A1

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FR 2906606 A1 20080404; **FR 2906606 B1 20101231**; AT E461417 T1 20100415; DE 602007005394 D1 20100429; EP 2079980 A2 20090722; EP 2079980 B1 20100317; ES 2342856 T3 20100715; IL 197816 A0 20091224; IL 197816 A 20130731; US 2010024675 A1 20100204; US 7930975 B2 20110426; WO 2008040860 A2 20080410; WO 2008040860 A3 20080522

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