

Title (en)
DOUBLE FUZE WITH SELF-DESTRUCTION ACTION FOR A FALL BOMB

Publication
EP 0256320 A3 19880914 (DE)

Application
EP 87110330 A 19870717

Priority
DE 3624713 A 19860722

Abstract (en)
[origin: US4762066A] A fuze for a parachute-stabilized or band-stabilized small bomb which rotates during flight, including a detonator arranged in a transversely movable slider; a detonator pin for blocking the slider in a secured position thereof through engagement into a bore, and wherein the detonator pin can be turned out of the bore by the rotating parachute or band through the intermediary of a screw-coupling in a housing. A pyrotechnic charge or composition is arranged within the slider and which serves as a timing element, which charge is ignited by a destructor pin supported in the slider, whereby the pyrotechnic charge will trigger the detonator at its exit side, and in the secured position, the detonator pin will block the resiliently pretensioned destructor pin.

IPC 1-7
F42C 9/16; **F42C 15/12**; **F42C 15/16**

IPC 8 full level
F42C 9/14 (2006.01); **F42C 15/184** (2006.01)

CPC (source: EP US)
F42C 9/142 (2013.01 - EP US); **F42C 15/184** (2013.01 - EP US)

Citation (search report)
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Designated contracting state (EPC)
BE DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0256320 A2 19880224; **EP 0256320 A3 19880914**; DE 3624713 A1 19880128; DE 3624713 C2 19950907; DK 368987 A 19880123; DK 368987 D0 19870715; NO 166816 B 19910527; NO 166816 C 19910904; NO 872421 D0 19870610; NO 872421 L 19880125; US 4762066 A 19880809

DOCDB simple family (application)
EP 87110330 A 19870717; DE 3624713 A 19860722; DK 368987 A 19870715; NO 872421 A 19870610; US 7036787 A 19870707