

Title (en)

Pyrotechnical initiator for projectiles.

Title (de)

Pyrotechnischer Zünder für Geschosse.

Title (fr)

Allumeur pyrotechnique pour projectiles.

Publication

EP 0318995 B1 19940518 (DE)

Application

EP 88120077 A 19881201

Priority

DE 3740967 A 19871203

Abstract (en)

[origin: EP0318995A2] In a pyrotechnic initiator for projectiles, bomblets (1) and mines, a relatively large constructional length of the delay detonator (25) is obtained if the latter is telescopic. For this, the delay detonator (25) is mounted displaceably in a slide (8) displaceable transversely relative to the major axis (11) of the bomblet (1) and, in the safe position of the initiator, is secured by means of a ball safeguard (34-37). <IMAGE>

IPC 1-7

F42C 9/16; **F42C 15/18**

IPC 8 full level

F42C 9/14 (2006.01); **F42C 9/16** (2006.01); **F42C 15/18** (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)

Cited by

EP0666464A1; FR2795814A1; EP1048923A1; US5670736A; EP0411243A1; US5048419A; EP2645049A3; EP3076122A1

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 0318995 A2 19890607; **EP 0318995 A3 19900418**; **EP 0318995 B1 19940518**; DE 3740967 A1 19890615; DE 3889636 D1 19940623; US 4901643 A 19900220

DOCDB simple family (application)

EP 88120077 A 19881201; DE 3740967 A 19871203; DE 3889636 T 19881201; US 27727588 A 19881129