

Title (en)
Detonating device for an explosive shell

Title (de)
Anzündvorrichtung für ein explosives Geschoss

Title (fr)
Dispositif d'amorçage pour obus explosif

Publication
EP 0977005 B1 20030502 (FR)

Application
EP 99113226 A 19990708

Priority
FR 9809819 A 19980730

Abstract (en)
[origin: EP0977005A1] The detonator for a shell having an explosive charge (6) inside a case (2) comprises a fuse (1) to initiate a detonation relay (4), with a plate (11) between the relay and charge. The plate, designed to be projected by the relay against the charge to detonate it, is fixed to a supporting ring (10) with a threaded surface (10a) for connecting to the shell case.

IPC 1-7
F42B 12/20; **F42C 19/08**

IPC 8 full level
F42B 12/20 (2006.01); **F42C 19/08** (2006.01)

CPC (source: EP)
F42B 12/204 (2013.01); **F42C 19/0838** (2013.01)

Cited by
FR2864219A1; EP1548393A1; FR2906606A1; AU2004240225B2; EP1978327A3; WO2008040860A3; US7930975B2; US7353755B2

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DOCDB simple family (publication)
EP 0977005 A1 20000202; **EP 0977005 B1 20030502**; AT E239205 T1 20030515; DE 69907334 D1 20030605; DE 69907334 T2 20040219; ES 2196679 T3 20031216; FR 2781877 A1 20000204

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