

Title (en)
Safety device for a projectile fuze

Title (de)
Sicherungseinrichtung für Zünder von Gefechtsköpfen

Title (fr)
Dispositif de sécurité pour une fusée de projectile

Publication
EP 0918210 B1 20040211 (DE)

Application
EP 98121468 A 19981111

Priority
DE 19751499 A 19971122

Abstract (en)
[origin: EP0918210A2] The rocket has control (1) and firing (2) rotors carrying a priming charges (10, 11). A base plate carries detonators (12, 13). A safety pin (7) locks the control rotor and a further pin (8) is in the path of the firing rotor, both mounted on a lever (5). The rocket acceleration when the propellant is ignited causes the rotors to rotate moving the priming charges towards the detonators. An electrical signal releases the safety pins when the rocket is fired.

IPC 1-7
F42C 15/188; **F42C 15/40**

IPC 8 full level
F42C 15/188 (2006.01); **F42C 15/40** (2006.01)

CPC (source: EP)
F42C 15/188 (2013.01)

Cited by
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DE FR GB IT SE

DOCDB simple family (publication)
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