

Title (en)  
SAFETY MEANS FOR PROJECTILE FUZE

Publication  
**EP 0425877 A3 19910828 (DE)**

Application  
**EP 90119704 A 19901015**

Priority  
DE 3935180 A 19891023

Abstract (en)  
[origin: CA2027837A1] 26793-48 Projectile fuze with a safety device In a safety device of a projectile fuze, a rotor (4), supporting an additional detonating agent is mounted on a housing (1) supporting a first detonating agent (2). To form an igniter train, this rotor is pivotable. In order to operate the igniter train selectively with or without ignition delay, the additional detonating agent comprises an igniter (5) and a detonator (6), whereby a free space (7) that is ignitable by the igniter (5) is provided between the igniter (5) and the detonator (6). A delay charge (11) supported on a carrier (10) can be optionally swivelled into the free space (7). (Figure 3)

IPC 1-7  
**F42C 9/14**; **F42C 1/08**; **F42C 15/188**

IPC 8 full level  
**F42C 1/08** (2006.01); **F42C 9/04** (2006.01); **F42C 9/14** (2006.01); **F42C 15/188** (2006.01)

CPC (source: EP US)  
**F42C 9/041** (2013.01 - EP US); **F42C 9/142** (2013.01 - EP US); **F42C 15/188** (2013.01 - EP US)

Citation (search report)  
• [AD] DE 1065758 B  
• [A] US 3223035 A 19651214 - ROBERT SIMMEN

Cited by  
EP1909059A1; FR2724451A1

Designated contracting state (EPC)  
CH DE GB IT LI

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**EP 0425877 A2 19910508**; **EP 0425877 A3 19910828**; **EP 0425877 B1 19930811**; CA 2027837 A1 19910424; DE 3935180 A1 19910425; DE 3935180 C2 19910905; DE 59002298 D1 19930916; US 5063847 A 19911112

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