

Title (en)

ELECTRIC IGNITER FOR IGNITING DETONATING CORDS, DELAY COMPOSITIONS AND DETONATORS

Publication

**EP 0014401 B1 19830608 (DE)**

Application

**EP 80100410 A 19800128**

Priority

DE 2903600 A 19790131

Abstract (en)

[origin: EP0014401A1] 1. An electrical igniter for fuse cords, delay compositions or detonators, having a casing (1), a pushbutton (4) arranged in it with a compression spring (5), an electrical contact (10) and an ignition wire which can be connected up to a battery (9) via the contact (10) which can be switched by the pushbutton (4), characterized in that the battery (9) in a manner in itself known is arranged in the casing (1) and that the ignition wire is embedded in a primer pellet (11) which served for the igniting of the fuse cord (15), the delay composition (13) or the detonator.

IPC 1-7

**F42D 1/04**; **F42C 19/06**

IPC 8 full level

**F42C 19/06** (2006.01); **F42D 1/045** (2006.01)

CPC (source: EP)

**F42C 19/06** (2013.01); **F42D 1/045** (2013.01)

Cited by

AU622871B2; US5133257A; WO8901601A1

Designated contracting state (EPC)

BE CH FR NL SE

DOCDB simple family (publication)

**EP 0014401 A1 19800820**; **EP 0014401 B1 19830608**; DE 2903600 A1 19800814; DE 2903600 C2 19870604

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