

Title (en)

A mine provided with a priming device having a safety and arming mechanism.

Title (de)

Mine, ausgerüstet mit scharf und sicher stellbarer Zündkette.

Title (fr)

Mine pourvue d'une chaîne pyrotechnique à position armée et de sécurité.

Publication

EP 0265687 A1 19880504 (EN)

Application

EP 87114177 A 19870929

Priority

IT 5397886 U 19861017

Abstract (en)

The mine (1) includes a priming device (19) movable between a safety position and an active position in which it is located facing an activator element (18); the priming device (19) includes first means (28, 34, 35) for triggering a cover-removal charge (4), and second means (45, 48, 50) for triggering a detonation charge (3) by means of respective interface means (57; 59, 61) which the said priming means (35; 50) face in the said active position.

IPC 1-7

F42B 23/02; **F42C 15/14**

IPC 8 full level

F42B 23/00 (2006.01); **F42C 14/08** (2006.01); **F42C 15/18** (2006.01)

CPC (source: EP)

F42B 23/00 (2013.01); **F42C 14/08** (2013.01); **F42C 15/18** (2013.01)

Citation (search report)

- [X] US 4030418 A 19770621 - REGBER NORMAN, et al
- [Y] FR 1340736 A 19631018 - WASAGCHEMIE AG
- [A] DE 2423912 A1 19751127 - MESSERSCHMITT BOELKOW BLOHM
- [A] US 3216354 A 19651109 - BEARCE MARSHALL P
- [A] US 4205609 A 19800603 - CRITCHER JOHN J [US], et al
- [A] FR 1326585 A 19630510 - RUGGIERI ETS

Designated contracting state (EPC)

AT BE DE ES FR GB GR SE

DOCDB simple family (publication)

EP 0265687 A1 19880504; **EP 0265687 B1 19911121**; AT E69645 T1 19911215; DE 3774668 D1 19920102; ES 2026880 T3 19920516; IT 208245 Z2 19880422; IT 8653978 V0 19861017

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