

Title (en)

DEVICE FOR PERCUSSION FIRING OF A MORTAR OR SIMILAR

Title (de)

SCHLAGZÜNDVORRICHTUNG FÜR MÖRSERN ODER ÄHNLICHEN GESCHÜTZEN

Title (fr)

DISPOSITIF DE MISE A FEU PAR PERCUSSION POUR MORTIER OU ANALOGUE

Publication

EP 0578648 B1 19961127 (FR)

Application

EP 92905598 A 19920205

Priority

- CA 2100080 A 19920205
- FR 9100659 A 19910122
- FR 9200100 W 19920205

Abstract (en)

[origin: WO9316347A1] A device for percussion firing of a mortar or similar comprises a translationally mobile firing pin and means for actuating it. Said firing pin is part of a firing assembly (10) housed in a casing (23) secured to the base plate (27) of the mortar (M), said firing assembly being actuated, via a firing system (16), by a firing spring (33) with interposed articulated lever (51) to which is coupled a pivot arm (54) interacting with a control unit (13) forming part of the firing system (16) and with a mobile stop (11) also secured to the rear base plate (27) of the mortar (M), designed to cooperate with a fixed part (80) of the said mortar (M).

IPC 1-7

F41A 19/29; F41A 19/59

IPC 8 full level

F41A 19/29 (2006.01); **F41A 19/59** (2006.01); **F41F 1/06** (2006.01)

CPC (source: EP US)

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