

Title (en)

Penetrator with explosive charge and ignition device

Title (de)

Penetrator mit einer Sprengladung und einer Zündvorrichtung

Title (fr)

Pénétrateur avec un chargement explosif et un dispositif d'allumage

Publication

**EP 2325596 B1 20150401 (DE)**

Application

**EP 10014608 A 20101115**

Priority

DE 202009015942 U 20091121

Abstract (en)

[origin: EP2325596A2] The ignition device (Z) is firmly mounted at the rear end of a penetrator and is connected with a booster charge (V). The booster charge is arranged on a longitudinal axis (LA) of the penetrator in the direction of an insert at a distance from the ignition device by a distance piece (A). The distance is so selected such that a cavity resulting during the event of bending of the insert in its longitudinal extension in the direction of the insert before the ignition device is less than the distance.

IPC 8 full level

**F42C 19/08** (2006.01); **F42B 12/12** (2006.01); **F42B 3/22** (2006.01); **F42B 12/04** (2006.01)

CPC (source: EP)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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