

Title (en)

Detonator for a non-electric detonation system for blasting charges.

Title (de)

Zünder zum nicht-elektrischen Zünden einer Sprengladung.

Title (fr)

Détonateur pour allumer une charge de sautage par des moyens non électriques.

Publication

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Application

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Priority

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Abstract (en)

The present invention relates to a detonator for nonelectric detonation systems for blasting charges intended to be initiated by a detonating fuze (14) which passes through a passage (13) provided for this purpose in the body (9) of the detonator (5). A major characterizing feature of the detonator (5) according to the present invention is that a conventional percussion cap (10) which is immediately initiated by the detonating fuze (10) is utilised for initiating the detector. The invention also relates to a booster charge (1) intended for the detonator and provided with a reinforced central channel (16) for the detonating fuze (14).

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