

Title (en)

Measuring method for a penetrator igniter

Title (de)

Messverfahren für einen Penetratorzünder

Title (fr)

Procédé de mesure pour une amorce d'un projectile pénétrateur

Publication

EP 2407748 A3 20141231 (DE)

Application

EP 11005698 A 20110713

Priority

- DE 102010027188 A 20100715
- DE 102010034464 A 20100816

Abstract (en)

[origin: EP2407748A2] The measurement method involves detecting the delays during target penetration by using a sensor (S). Processing of the sensor signals (AS), emitted in an electronic ignition, occurs in two measurement ranges (M1,M2,Mn). An ignition signal is generated as a function of the sequence and type of sensor signals, where an ignition fuse is provided as a section of a penetrator.

IPC 8 full level

F42B 35/00 (2006.01); **F42C 11/06** (2006.01); **F42C 21/00** (2006.01)

CPC (source: EP)

F42C 11/065 (2013.01)

Citation (search report)

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- [XY] US 4703693 A 19871103 - SPIES HANS [DE], et al
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Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2407748 A2 20120118; **EP 2407748 A3 20141231**; **EP 2407748 B1 20170125**; DE 102010034464 A1 20120119;
DE 102010034464 B4 20120419

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