

Title (en)

PRIMER ELEMENT

Title (de)

ANZÜNDMITTEL

Title (fr)

MOYEN D'AMORÇAGE

Publication

EP 2100087 A1 20090916 (DE)

Application

EP 08706962 A 20080107

Priority

- EP 2008000043 W 20080107
- DE 102007002457 A 20070111
- DE 102007017679 A 20070414

Abstract (en)

[origin: WO2008083937A1] The invention relates to a primer element (20), in particular for ammunition or similar, comprising at least one primer composition (5, 6) that has at least one sleeve (4, 11) acting as the housing for the primer element (20), at least one contact pin (10) and a mass contact (9). Multiple wires (7), (at least two) are used, one end of said wires being connected to the contact pin (10) and the other end of said wires to the mass contact (9). The multiple wires are embedded in the primer composition(s) (5).

IPC 8 full level

F42B 3/12 (2006.01); **F42B 3/18** (2006.01); **F42B 3/195** (2006.01); **F42B 3/198** (2006.01); **F42B 3/24** (2006.01); **F42B 3/28** (2006.01)

CPC (source: EP US)

F42B 3/124 (2013.01 - EP US); **F42B 3/125** (2013.01 - EP US); **F42B 3/18** (2013.01 - EP US); **F42B 3/195** (2013.01 - EP US);
F42B 3/198 (2013.01 - EP US); **F42B 3/24** (2013.01 - EP US); **F42B 3/28** (2013.01 - EP US)

Citation (search report)

See references of WO 2008083937A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102007017679 A1 20080717; EP 2100087 A1 20090916; EP 2100087 B1 20160323; US 2010000436 A1 20100107;
US 8037825 B2 20111018; WO 2008083937 A1 20080717; WO 2008083937 A8 20091217

DOCDB simple family (application)

DE 102007017679 A 20070414; EP 08706962 A 20080107; EP 2008000043 W 20080107; US 52300208 A 20080107