Title (en)

Chamber-loaded indicator for firearms

Title (de)

Anzeiger für geladene Kammer bei Feuerwaffen

Title (fr)

Indicateur à chargement de chambre pour armes à feu

Publication

EP 1862755 A1 20071205 (EN)

Application

EP 07009380 A 20070510

Priority

IT MI20061046 A 20060530

Abstract (en)

A chamber-loaded indicator for firearms comprises a contact element (22) slidably housed within a bolt (10) of the weapon at least between a forward position, wherein it has a first end (22a) ending in the breech face, and a backward position affected by the cartridge (14) being present within the chamber (16). The contact element (22) is arranged inclined relative to a firing pin. An indicator element (24) is further provided to be rotatably mounted about a rotation axis (40) within a seat (20) of the bolt (10) and comprising an active portion (42) on which a second end (22b) of the contact element (22) acts. The active portion (42) is movable about the rotation axis (40) at least between a retracted position in which it remains within the bulk of the bolt (10) and an extracted position in which it signals that a cartridge (14) is present within the chamber (16) following the thrust applied by the contact element (22).

IPC 8 full level

F41A 9/53 (2006.01)

CPC (source: EP US)

F41A 9/53 (2013.01 - EP US)

Citation (search report)

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ITBS20130133A1; WO2015044903A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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