

Title (en)

Shooting device for short-range defence ammunition

Title (de)

Schusseinheit für Nahverteidigungsmunition

Title (fr)

Dispositif de tir pour une munition de défense rapprochée

Publication

EP 2182316 B1 20120502 (FR)

Application

EP 09290781 A 20091014

Priority

FR 0806022 A 20081029

Abstract (en)

[origin: EP2182316A1] The device (1) has a tube (10) covering a close defense ammunition (2) after fixation of the defense ammunition on a base (3) of the device. The tube is connected to the base by an attachment, and carries an articulated rifle rest (15) allowing elevation orientation of the device. A recoil shock absorber has an axial stop made of elastomer and arranged between a stand (17) and a cylinder connected to the base. The base is connected to an electrical generator (5) to assure shooting of the ammunition. The absorber has a spring authorizing pivotment of the stand with respect to the base.

IPC 8 full level

F41A 9/47 (2006.01); **F41A 3/42** (2006.01); **F41A 25/12** (2006.01); **F41A 25/16** (2006.01); **F41F 1/06** (2006.01); **F41F 3/052** (2006.01)

CPC (source: EP US)

F41A 3/42 (2013.01 - EP US); **F41A 9/47** (2013.01 - EP US); **F41A 25/12** (2013.01 - EP US); **F41A 25/16** (2013.01 - EP US);
F41F 1/06 (2013.01 - EP US); **F41F 3/052** (2013.01 - EP US)

Cited by

CN103587686A; CN104764364A; CN106017210A

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2182316 A1 20100505; EP 2182316 B1 20120502; AT E556289 T1 20120515; FR 2937720 A1 20100430; FR 2937720 B1 20101029;
US 2010147140 A1 20100617; US 8297163 B2 20121030

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