

Title (en)

MODULAR TRAINING AMMUNITION FOR A RECOILLESS RIFLE AND A SINGLE USE CHARGE MODULE FOR SAID MODULAR TRAINING AMMUNITION

Title (de)

MODULARE ÜBUNGSMUNITION FÜR EIN RÜCKSTOSSFREIES GEWEHR UND EINWEGGLADUNGSMODUL FÜR DIESE MODULARE ÜBUNGSMUNITION

Title (fr)

MUNITION D'ENTRAÎNEMENT MODULAIRE POUR UN FUSIL SANS RECUL ET MODULE DE CHARGE À USAGE UNIQUE POUR LADITE MUNITION D'ENTRAÎNEMENT MODULAIRE

Publication

EP 4388275 A1 20240626 (EN)

Application

EP 21758126 A 20210817

Priority

EP 2021072799 W 20210817

Abstract (en)

[origin: WO2023020683A1] Invention relates to a modular training ammunition (1) for a recoilless rifle and a single use charge-module (3) for said modular training ammunition. It comprises a hollow cartridge module (2) with an open front end, closed at the back end of the cartridge module (2) by a charge module (3) comprising a primer capsule (9) and a charge (13). Cartridge module (2) comprises at the back end a flange (4) with positioning incisions (5, 6). The back end of the cartridge module (3) comprises undercuts (7) through said flange (4), where said undercuts (7) are occupied by the radially protruding parts (8) of the charge module (3). The charge module (3) comprises a central bore (10), where both ends (14) and (15) of said bore (10) are flared out and are closed by the covers (11, 12). Between said covers (11, 12) there is a pyrotechnic charge (13).

IPC 8 full level

F42B 8/04 (2006.01); **F41A 1/08** (2006.01); **F42B 8/10** (2006.01)

CPC (source: EP)

F41A 1/08 (2013.01); **F42B 8/04** (2013.01); **F42B 8/10** (2013.01)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2023020683 A1 20230223; EP 4388275 A1 20240626

DOCDB simple family (application)

EP 2021072799 W 20210817; EP 21758126 A 20210817