

Title (en)  
FIREARM SHOOTING PRACTICE TARGET

Title (de)  
SCHIESSÜBUNGSZIEL FÜR SCHUSSWAFFEN

Title (fr)  
CIBLE D'ENTRAÎNEMENT AU TIR PAR ARMES À FEU

Publication  
**EP 3803260 A1 20210414 (FR)**

Application  
**EP 19739386 A 20190528**

Priority

- EP 18174510 A 20180528
- EP 18174515 A 20180528
- EP 18174516 A 20180528
- EP 18174518 A 20180528
- IB 2019054399 W 20190528

Abstract (en)  
[origin: WO2019229644A1] The invention describes, in particular, a firearm shooting practice target (1) comprising a bullet collection box (100), said bullet collection box (100) comprising a mesh structure (200) arranged inside the bullet collection box (100) in front of a back wall (105) of the bullet collection box (100), said mesh structure (200) being intended for dissipating the kinetic energy of incident bullets and including at least one first series of diverting plates (201) intended for diverting the trajectory of the incident bullets, said first series of diverting plates (201) being arranged according to a first inclined plane (P1) relative to the back wall (105). The shooting practice target (1) also comprises a projection screen (50) placed in front of the mesh structure (200) of the bullet collection box (100), in the trajectory of the incident bullets, and intended for halting any bullet fragments produced when the bullets strike the mesh structure (200). Furthermore, the mesh structure (200) includes at least one second series of diverting plates (202) arranged according to a second inclined plane (P2) relative to the back wall (105) and separate from the first inclined plane (P1), said second series of diverting plates (202) being arranged between the first series of diverting plates (201) and the back wall (105).

IPC 8 full level  
**F41J 1/10** (2006.01); **F41J 7/00** (2006.01); **F41J 13/02** (2009.01)

CPC (source: EP US)  
**F41J 1/10** (2013.01 - EP US); **F41J 7/00** (2013.01 - EP US); **F41J 13/02** (2013.01 - EP US)

Citation (search report)  
See references of WO 2019229644A1

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

DOCDB simple family (publication)  
**WO 2019229644 A1 20191205**; EP 3803260 A1 20210414; EP 3803260 B1 20221214; EP 3803260 B8 20230215; US 2021207931 A1 20210708

DOCDB simple family (application)  
**IB 2019054399 W 20190528**; EP 19739386 A 20190528; US 201917058716 A 20190528