

Title (en)
PRACTICE TRAINING SET

Title (de)
TRAININGS-ÜBUNGSSET

Title (fr)
ENSEMBLE DE MATERIEL D'ENTRAINEMENT ET D'EXERCICE

Publication
EP 1852671 A4 20100728 (DE)

Application
EP 06716856 A 20060202

Priority
• RU 2006000037 W 20060202
• RU 2005103573 A 20050214

Abstract (en)
[origin: RU2272238C1] FIELD: weaponry, applicable as training facilities to grenade launching means. ^ SUBSTANCE: the set has a launcher and a training round. The launcher is composed of components. The launcher front part represents a guide barrel with replaceable parts simulating the body of a war round. The launcher rear part is a detachable loading chamber of the propellant charge, it is provided with a nozzle and a gas vent. The body of the training round is at the same time a continuation of the launcher guide barrel and the transportation container of the simulated jet-driven grenade. The launcher components are connected to the body of the training round in advance or just before installation in the grenade launcher. The simulated jet-propelled grenade and the propellant charge are installed in the body of the training round. ^ EFFECT: provided complete simulation of the technical characteristics (the flight trajectory inclusive), ergonomic indices and preparatory operations that are available at a use of a war analog with simultaneous exclusion of wear and reduction of the service life of the grenade launcher barrel, provided multiple use of the launcher. ^ 2 cl, 1 dwg

IPC 8 full level
F42B 8/24 (2006.01); **F42B 8/20** (2006.01)

CPC (source: EP)
F42B 8/24 (2013.01)

Citation (search report)
• [Y] FR 1404877 A 19650702 - DYNAMIT NOBEL AG
• [Y] DE 1578180 B1 19710513 - NICO PYROTECHNIK
• [A] GB 936502 A 19630911 - HANNES JURGEN DIEDERICH
• [A] DE 2059202 A1 19720706 - NICO PYROTECHNIK
• See references of WO 2006085794A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1852671 A1 20071107; EP 1852671 A4 20100728; EP 1852671 B1 20141224; CN 100545572 C 20090930; CN 101120228 A 20080206; RU 2272238 C1 20060320; WO 2006085794 A1 20060817

DOCDB simple family (application)
EP 06716856 A 20060202; CN 200680004737 A 20060202; RU 2005103573 A 20050214; RU 2006000037 W 20060202