

Title (en)

TRAINING CARTRIDGE, GUN BARREL INSERT & ASSEMBLY

Title (de)

ÜBUNGSPATRONE, WAFFENLAUFEINSATZ UND -ANORDNUNG

Title (fr)

CARTOUCHE D'ENTRAINEMENT, TUBE INTERNE DE CANON ET ENSEMBLE

Publication

EP 1880161 A1 20080123 (EN)

Application

EP 06727044 A 20060508

Priority

- GB 2006001680 W 20060508
- GB 0509456 A 20050510

Abstract (en)

[origin: WO2006120421A1] A training cartridge (5) and gun barrel insert (1) assembly, wherein: a) the training cartridge (5) comprises a sleeve (17) shaped and configured to fit the breech of a gun and which holds a primer (21) and bullet (20) assembly; the assembly being located at the rear portion of the cartridge (5) ; a channel (22) extending forward from the bullet (20) and a recessed front channel portion (4) for receiving the sub-calibre barrel portion (3) of a corresponding gun barrel insert (1) ; and b) the corresponding gun barrel insert (1) comprises a sleeve (2) shaped and configured to fit at least in part into the barrel (10) of a gun; the sleeve (2) being located around a sub-calibre barrel (3) ; wherein the sub-calibre barrel (3) extends rearward beyond the sleeve (2) in order to project into the recessed front channel portion (4) of the corresponding training cartridge (5) .

IPC 8 full level

F42B 8/10 (2006.01); **F41A 21/10** (2006.01)

CPC (source: EP GB US)

F41A 21/10 (2013.01 - EP GB US); **F42B 8/10** (2013.01 - EP GB US)

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)

WO 2006120421 A1 20061116; AU 2006245573 A1 20061116; CA 2605297 A1 20061116; EP 1880161 A1 20080123;
GB 0509456 D0 20050615; GB 0720161 D0 20071128; GB 2439037 A 20071212; GB 2439037 B 20081217; US 2008202009 A1 20080828

DOCDB simple family (application)

GB 2006001680 W 20060508; AU 2006245573 A 20060508; CA 2605297 A 20060508; EP 06727044 A 20060508; GB 0509456 A 20050510;
GB 0720161 A 20060508; US 91179906 A 20060508