

Title (en)

PRACTICE AMMUNITION AND TRAINING SYSTEM USING THE PRACTICE AMMUNITION

Title (de)

ÜBUNGSMUNITION UND TRAININGSSYSTEM UNTER VERWENDUNG DER ÜBUNGSMUNITION

Title (fr)

MUNITION D'EXERCICE ET SYSTÈME D'ENTRAÎNEMENT EN UTILISANT LA MUNITION D'EXERCICE

Publication

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Application

**EP 19801847 A 20191111**

Priority

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- EP 2019080779 W 20191111

Abstract (en)

[origin: CA3121095A1] The invention relates to programmable practice ammunition (1). For this purpose, a projectile head (4) of a practice projectile (11) of the practice ammunition (1) has at least one electronic system (5) in the form of an electronic fuze replacement system and a signal transmitter (6). Optionally, an explosive charge (7) can be introduced into the projectile head (4). The explosive charge (7) is preferably a pyrotechnic. A light signal, an infrared signal, a radio signal, or another suitable electronic or optical signal, even a color signal, can be output and transmitted via the signal transmitter (6). Optionally, the explosive charge (7) can be triggered and deployed via the signal transmitter (6). The projectile (11) is provided with radial openings (15) for this purpose. The invention additionally relates to a training system for a realistic practice using an explosive representation (14) at the target (12) or in the target area (20).

IPC 8 full level

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