

Title (en)
TARGET BOX, PRACTICE FIRING INSTALLATION AND RIFLE

Title (de)
ZIELBOX, ÜBUNGSSCHIESSANLAGE UND GEWEHR

Title (fr)
BOÎTE À CIBLE, INSTALLATION D'EXERCICES DE TIR ET ARME

Publication
EP 1917494 B1 20090218 (DE)

Application
EP 07801514 A 20070804

Priority

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Abstract (en)
[origin: WO2008017432A1] In order to improve a target box (11) for a practice firing installation with a rifle (1) which has an optical transmitter (6), which can be operated by means of a trigger (10), for emission in the firing direction of a light beam (9) with an essentially square cross section, comprising a target disc (12) with a light receiver (13), with the light receiver (13) having a pair (26) of rows (15, 16) of light-sensitive elements (17) which are arranged essentially at right angles to one another, in order to achieve higher resolution for the hit evaluation with as little increase in cost as possible, it is proposed that at least one further pair (27) of rows (28, 29) of light-sensitive elements (17) are arranged, shifted parallel with respect to the row pair (26) of light-sensitive elements (17).

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CPC (source: EP)
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