

Title (en)

A method and an apparatus for target aiming

Title (de)

Verfahren und Vorrichtung zur Ausrichtung auf ein Ziel

Title (fr)

Procédé et appareil d'acquisition de cible

Publication

EP 2950034 A1 20151202 (EN)

Application

EP 14461536 A 20140530

Priority

EP 14461536 A 20140530

Abstract (en)

An apparatus for aiming a target by an optical scope (100) mounted on a firearm, the apparatus comprising a ballistic computer (110), an acceleration sensor (120) and a target aiming system (160) comprising means (161A, 161 B, 161C) configured to generate pairs of stimuli for indicating inaccuracies of positioning of the apparatus with respect to the vector of gravity, wherein the same stimuli of the pair indicate a correct positioning in a particular direction and different stimuli of the pair indicate a direction of deviation from the correct positioning in a particular direction.

IPC 8 full level

F41G 1/44 (2006.01); **F41G 3/06** (2006.01); **F41G 3/16** (2006.01)

CPC (source: EP)

F41G 1/44 (2013.01); **F41G 3/06** (2013.01); **F41G 3/16** (2013.01)

Citation (applicant)

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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)

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