

Title (en)

Device and method for evaluating the aiming behaviour of a weapon

Title (de)

Vorrichtung und Verfahren zum Auswerten des Zielverhaltens einer Waffe

Title (fr)

Dispositif et procédé pour évaluer le comportement d'une arme par rapport à une cible

Publication

EP 1580516 A1 20050928 (EN)

Application

EP 04075955 A 20040326

Priority

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Abstract (en)

The present invention relates to a device and method at a direct fire weapon comprising means (3) for continuously sensing and registering the angular motion of the weapon or weapon sight, means for detecting fire of the weapon, and processing means (4) arranged to upon detection of fire of the weapon extract data relating to the aiming behavior from the registered angular motion for a given time interval before and after firing.

IPC 1-7

F41G 3/00

IPC 8 full level

F41G 3/00 (2006.01)

CPC (source: EP)

F41G 3/26 (2013.01); **F41G 3/2683** (2013.01); **F41G 3/30** (2013.01)

Citation (search report)

[X] US 5991043 A 19991123 - ANDERSSON TOMMY [SE], et al

Cited by

JP2012013284A; ES2658387A1; ITBS20120179A1; ES2589643A1; WO2014091324A1; US8818829B2; US9159111B2; WO2022157818A1

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