

Title (en)

Method of controlling the triggering of an attack module and device implementing such a method

Title (de)

Steuerverfahren zur Auslösung eines Angriffsmoduls und Vorrichtung zur Umsetzung eines solchen Verfahrens

Title (fr)

Procédé de commande du déclenchement d'un module d'attaque et dispositif mettant en oeuvre un tel procédé

Publication

EP 2009387 B1 20140827 (FR)

Application

EP 08290608 A 20080625

Priority

FR 0704613 A 20070627

Abstract (en)

[origin: EP2009387A1] The process involves programming coordinates of a target (3) into a fixed terrestrial reference (4) before firing or on trajectory, and determining the orientation of direction of action (WH) in the fixed terrestrial reference on the trajectory. The initiation of an attack module (2) e.g. projectile, is authorized, if the direction of action is oriented in the direction of target. The determination of the orientation of the direction of action is made by measuring the orientation of the attack module with respect to the components of the terrestrial magnetic field. An independent claim is also included for an initiation control device for an attack module.

IPC 8 full level

F42C 13/00 (2006.01); **F41G 7/34** (2006.01); **F42C 15/40** (2006.01)

CPC (source: EP US)

F41G 7/34 (2013.01 - EP US); **F41G 7/346** (2013.01 - EP US); **F42C 13/006** (2013.01 - EP US); **F42C 15/40** (2013.01 - EP US)

Cited by

FR2999697A1; KR20150103687A; EP2600097A1; US9593914B2; WO2014096686A1; WO2019211716A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 08290608 A 20080625; FR 0704613 A 20070627; US 21392708 A 20080626