

Title (en)

Acoustical and/or optical gun fire simulator

Title (de)

Akustischer und/oder optischer Schuss-Simulator

Title (fr)

Dispositif de simulation d'un coup de tir acoustique et/ou optique du tir

Publication

EP 2207002 A3 20120620 (DE)

Application

EP 10000131 A 20100108

Priority

DE 102009004179 A 20090109

Abstract (en)

[origin: EP2207002A2] The simulation device (1) is adapted at the outer side of an object, and has an electronic control unit (2). The electronic control unit is connected with a firing mechanism (5) at an input side, and is connected with a loudspeaker system (3) at an output side to represent muzzle blast or light flashes for the representation of the muzzle flash.

IPC 8 full level

F41A 33/04 (2006.01); **F41A 33/00** (2006.01)

CPC (source: EP)

F41A 33/00 (2013.01); **F41A 33/04** (2013.01)

Citation (search report)

- [Y] DE 102005003948 A1 20060803 - KRAUSS MAFFEI WEGMANN GMBH & C [DE]
- [Y] US 2002045999 A1 20020418 - BOLLWEG KARSTEN [DE], et al
- [YA] US 6198404 B1 20010306 - CAMPAGNUOLO CARL [US], et al

Cited by

CN106415187A; EP4332945A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2207002 A2 20100714; EP 2207002 A3 20120620; DE 102009004179 A1 20100715

DOCDB simple family (application)

EP 10000131 A 20100108; DE 102009004179 A 20090109