

Title (en)

Firearm with interface for firearm modules

Title (de)

Schusswaffe mit Schnittstelle für Schusswaffenmodule

Title (fr)

Arme à feu dotée d'une interface pour modules d'arme à feu

Publication

EP 2345863 B1 20181219 (DE)

Application

EP 11000383 A 20110119

Priority

DE 102010005004 A 20100119

Abstract (en)

[origin: EP2345863A2] The arm (2) has a fire arm control integrated in a fire arm. An interface (38) is accessible from outer side for connection with a replaceable fire arm module (44) and for transmission of information between the fire arm control and the fire arm module. The module has a detection device for detecting finger impressions. Another detection device detects Blue toothsignals and/or other wireless transmission radio signals. A third detection device is utilized for detection of speech signals, and an optical display (32) comprises multiple LEDs and LCD-elements. An independent claim is also included for a system that comprises a fire arm and fire arm module.

IPC 8 full level

F41A 17/06 (2006.01); **F41C 27/00** (2006.01)

CPC (source: EP)

F41A 17/06 (2013.01); **F41A 17/063** (2013.01); **F41A 17/066** (2013.01); **F41C 27/00** (2013.01)

Citation (examination)

US 2006086032 A1 20060427 - VALENCIC JOSEPH [US], et al

Cited by

FR3018347A1; CN112212736A

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

DOCDB simple family (publication)

EP 2345863 A2 20110720; EP 2345863 A3 20140528; EP 2345863 B1 20181219; DE 102010005004 A1 20110721

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