

Title (en)

WEAPON LOCK AND HAND GUN WITH A SUCH A WEAPON LOCK

Title (de)

WAFFENSCHLOSS UND HANDFEUERWAFFE MIT EINEM DERARTIGEN WAFFENSCHLOSS

Title (fr)

CULASSE POUR ARME ET ARME DE POING DOTÉE D'UNE TELLE CULASSE

Publication

**EP 3176536 B1 20181017 (DE)**

Application

**EP 16198263 A 20161110**

Priority

DE 202015106612 U 20151204

Abstract (en)

[origin: US2017160033A1] A gun lock of a firearm having two hammers movably disposed on a lock support, a trigger bar for each hammer for holding or releasing the hammers, a trigger, and a disconnecter for the trigger, by which disconnecter the trigger bars can be moved by the trigger from a holding position into a release position. The disconnecter can be moved by an inertial mass between a triggering position, in which the trigger is connected to one of the two trigger bars, and a disconnect position, in which the connection between the trigger and the trigger bars is interrupted. The inertial mass is a pendulum mass swiveling about a transverse axis between a starting position and a safe position, by which the disconnecter, upon the release of a first hammer, can be swiveled in a direction opposite to the direction of the pendulum mass into the disconnect position.

IPC 8 full level

**F41A 19/21** (2006.01); **F41A 17/56** (2006.01)

CPC (source: EP RU US)

**F41A 17/56** (2013.01 - EP US); **F41A 17/74** (2013.01 - RU); **F41A 17/82** (2013.01 - US); **F41A 19/21** (2013.01 - EP US); **F41C 7/00** (2013.01 - US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 202015106612 U1 20170307**; DK 3176536 T3 20190128; EP 3176536 A1 20170607; EP 3176536 B1 20181017; ES 2705152 T3 20190322; RU 2016146091 A 20180524; RU 2016146091 A3 20191011; RU 2709065 C2 20191213; US 10139180 B2 20181127; US 2017160033 A1 20170608

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