

Title (en)

Automatic internal safety for the percussion pin of a pistol

Title (de)

Automatische innere Zündstiftsicherung für Pistolen

Title (fr)

Sûreté automatique interne pour le percuteur d'un pistolet

Publication

EP 1281924 B1 20050223 (DE)

Application

EP 01117749 A 20010731

Priority

EP 01117749 A 20010731

Abstract (en)

[origin: EP1281924A1] The internal safety catch system for a pistol comprises a lever (34) connected to the trigger which presses against a sloping surface (28) on the base of a locking disk (20) when the pistol is fired. This causes it to rotate so that the firing pin (10) can pass through a groove in it, which locks the pin. A second depression of the trigger frees the pin.

IPC 1-7

F41A 17/72

IPC 8 full level

F41A 17/72 (2006.01)

CPC (source: EP)

F41A 17/72 (2013.01)

Cited by

EP1566606A1; US8443537B2; DE102013022082B3; JP2017501369A; DE102009057866A1; DE102009057866B4; WO2015096891A1; US9726449B2; US8312659B2; US7204051B2; US10823520B2

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EP 1281924 A1 20030205; EP 1281924 B1 20050223; AT E289674 T1 20050315; DE 50105419 D1 20050331; ES 2236096 T3 20050716

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