

Title (en)

DOUBLE ACTION TRIGGER MECHANISM FOR SEMI-AUTOMATIC PISTOL

Title (de)

SPANNABZUGSMECHANISMUS FÜR HALBAUTOMATISCHE PISTOLE

Title (fr)

MÉCANISME DE DÉTENTE À DOUBLE ACTION POUR PISTOLET SEMI-AUTOMATIQUE

Publication

EP 2160562 B1 20120822 (EN)

Application

EP 08773239 A 20080611

Priority

- CZ 2008000063 W 20080611
- CZ 2007434 A 20070626

Abstract (en)

[origin: WO2009000218A2] In the double action trigger mechanism of the semi-automatic pistol, the body of which comprises a frame (1) with a magazine channel (16), slide (28), trigger (12) pivotally mounted in the pistol body, and a draw bar (15) joined with the trigger (12) for the transfer of the trigger (12) motion when being pulled, the draw bar (15) is located along one of the magazine channel (16) sides and pivotally connected with the trigger (12) for the movement of the draw bar (15) in the direction towards the rear end of the pistol when the trigger (12) is pulled. The draw bar (15) is preferably adapted for engagement with the lever (5) of the hammer (3) when pulling the trigger (12) in the course of cocking of the hammer (3) from its front position against the force of the main spring (40).

IPC 8 full level

F41A 19/48 (2006.01)

CPC (source: EP)

F41A 17/72 (2013.01); **F41A 19/48** (2013.01)

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