Title (en)

SAFETY DEVICE FOR A HANDGUN

Title (de

SICHERHEITSEINRICHTUNG FÜR EINE HANDFEUERWAFFE

Title (fr)

DISPOSITIF DE SECURITE POUR ARME A FEU DE POING

Publication

EP 1463915 A1 20041006 (DE)

Application

EP 02795243 A 20021219

Priority

- DE 10200684 A 20020110
- EP 0214595 W 20021219

Abstract (en)

[origin: WO03058148A1] The invention relates to a safety device for a handgun, whereby a component (3) is penetrated by a striking pin (15) which can be moved in relation to said component (3) in order to fire a cartridge. According to the invention, said handgun, preferably an semi-automatic pistol, is improved in that the component (3) comprises at least one push-button (37) which can be externally accessed and pressed and acts upon a switching body (33, 35) which can be rotated about the longitudinal axis of the striking pin (15) for the gradual rotation of the latter; the switching body (33, 35) comprises a noncircular borehole which is penetrated by the striking pin (15); and the striking pin (15) comprises at least one radial projection or at least one radial projecting part (27) which prevents the striking pin from rotating, the outer contour of said projecting part together with the outer contour of the striking pin (15) being complementary to the noncircular borehole in such a way that said part (27) can only fit into the noncircular borehole when the switching body (33, 35) is in a defined rotational position.

IPC 1-7

F41A 17/04

IPC 8 full level

F41A 17/04 (2006.01)

CPC (source: EP KR US)

F41A 17/04 (2013.01 - EP KR US)

Citation (search report)

See references of WO 03058148A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

WO 03058148 A1 20030717; CA 2472747 A1 20030717; DE 10200684 A1 20030731; EP 1463915 A1 20041006; KR 20040101201 A 20041202; US 2005011100 A1 20050120; ZA 200405481 B 20050126

DOCDB simple family (application)

EP 0214595 W 20021219; CA 2472747 A 20021219; DE 10200684 A 20020110; EP 02795243 A 20021219; KR 20047010666 A 20021219; US 88779704 A 20040709; ZA 200405481 A 20040709