

Title (en)

Firing mechanism equipped with a total safety for small or medium calibre firearms

Title (de)

Abfeuerungsvorrichtung mit totaler Sicherheit für Klein- und Mittelkaliberwaffen

Title (fr)

Dispositif de déclenchement de tir à sûreté totale pour une arme à feu de petit ou moyen calibre

Publication

**EP 0886119 B1 20010425 (FR)**

Application

**EP 98110274 A 19980605**

Priority

- FR 9707460 A 19970617
- FR 9707461 A 19970617

Abstract (en)

[origin: EP0886119A1] The firing mechanism comprises a trigger (1) operating a hammer release catch (4) via a linkage (3). It has a lock in the form of a lug (10) projecting from the linkage to prevent any rotation of the catch except by pulling the trigger, when the lug on the linkage interacts with the catch via a drive lever (12). The catch and its drive lever rotate about the same axis (6), the lever having two arms (13,14) which interact with the lug and catch respectively. The lever can also have an extension which interacts with the moving element of an electromagnetic actuator controlled by an electrical signal.

IPC 1-7

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IPC 8 full level

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