

Title (en)

A SPENT CARTRIDGE COLLECTOR FOR A SHOULDER FIREARM

Publication

**EP 0344520 B1 19930414 (FR)**

Application

**EP 89108897 A 19890518**

Priority

CH 208588 A 19880601

Abstract (en)

[origin: EP0344520A1] The collector comprises a support (4, 8, 9) fastened by gripping to catches (14, 15) of a firearm (1) to which it is connected by articulation about a hinge (5), and a container (6) which, in the low turned-down position, covers the charging handle (2) and the aperture (3) for ejecting the cases of the spent cartridges. <??>The container (6) has an inner wall (13, 17) for retaining the cases which rises as far as the aperture (3). <??>A system for immobilising the container (6) by snapping (10, 11, 12) in three positions (18, 19, 20) makes it possible to keep the container temporarily in a low position (18) for collecting the cases (21), in an intermediate position (19) for allowing the manipulation of the charging handle (2) and, if appropriate, of the members concealed in the low position, without losing the cases collected, and in a high position (20) for recovering the collected cases which fall as a result of gravity, and to allow an easy control of the cartridge chamber. <IMAGE>

IPC 1-7

**F41C 27/00**

IPC 8 full level

**F41A 9/60** (2006.01); **F41C 27/00** (2006.01)

CPC (source: EP KR US)

**F41A 9/60** (2013.01 - EP US); **F41C 27/00** (2013.01 - KR)

Cited by

AT491U1; US6354035B1

Designated contracting state (EPC)

AT BE DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0344520 A1 19891206**; **EP 0344520 B1 19930414**; AT E88265 T1 19930415; CH 675629 A5 19901015; DE 68905959 D1 19930519; DE 68905959 T2 19930722; KR 910001353 A 19910130; KR 940010778 B1 19941111; US 4903426 A 19900227

DOCDB simple family (application)

**EP 89108897 A 19890518**; AT 89108897 T 19890518; CH 208588 A 19880601; DE 68905959 T 19890518; KR 890007504 A 19890601; US 35798489 A 19890526