

Title (en)

Cases catcher for unbelted ammunition

Title (de)

Hülsenauffangeinrichtung für eine gurtgliedlose Munition

Title (fr)

Dispositif de réception de douilles pour munition sans bande

Publication

**EP 1686344 B1 20080702 (DE)**

Application

**EP 05024768 A 20051112**

Priority

DE 102005003751 A 20050127

Abstract (en)

[origin: EP1686344A1] Shell catching device has conveyor (1) for conveying ammunition and ammunition feeder (7) of weapon, which has weapon-side extractor (4), ejection pipe (6) and shell dampener (8) which is functionally connected to ejection pipe. The shell (2) or ammunition ejected with high speed through ejection pipe to shell catching spring (21) which is arranged in between the ejection pipe and shell dampener. During the impingement of shell or ammunition on shell catching spring, the shell or ammunition acts upon the shell dampener and the catching energy is reduced. An independent claim is also included for the cartridge holder.

IPC 8 full level

**F41A 9/76** (2006.01); **F41A 15/04** (2006.01)

CPC (source: EP)

**F41A 9/76** (2013.01); **F41A 15/04** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1686344 A1 20060802**; **EP 1686344 B1 20080702**; AT E399972 T1 20080715; DE 102005003751 B3 20060720; DE 502005004572 D1 20080814; ES 2305983 T3 20081101

DOCDB simple family (application)

**EP 05024768 A 20051112**; AT 05024768 T 20051112; DE 102005003751 A 20050127; DE 502005004572 T 20051112; ES 05024768 T 20051112