

Title (en)

Fire interruptor in particular for automatic machine guns

Title (de)

Abfeuerunterbrechung für insbesondere automatische Maschinenwaffen

Title (fr)

Arrêt de tir, en particulier pour des armes automatiques

Publication

EP 2048467 A3 20120509 (DE)

Application

EP 08017439 A 20081004

Priority

DE 102007048294 A 20071008

Abstract (en)

[origin: EP2048467A2] The recess has an ammunition transport terminated at an automatic weapon (1), and a slider (5) pressed between an ammunition belt and transport latches (2, 3) over a clamping spring (7). The spring presses the slider when a safety magnet releases its position so that an actuating magnet (9) is dead. Current is supplied to the actuating magnet, and the slider is pulled from a supply shaft of the automatic weapon when the safety magnet reached its position.

IPC 8 full level

F41A 9/32 (2006.01); **F41A 9/29** (2006.01); **F41A 17/06** (2006.01)

CPC (source: EP)

F41A 9/29 (2013.01); **F41A 9/32** (2013.01); **F41A 17/06** (2013.01); **F41A 17/34** (2013.01)

Citation (search report)

- [A] DE 692244 C 19400615 - RHEINMETALL BORSIG AG
- [A] EP 1818644 A1 20070815 - CONTRAVES AG [CH]
- [A] US 2383780 A 19450828 - JOSEF DOBREMYSL
- [A] US 3630118 A 19711228 - STONER EUGENE M
- [A] US 2792762 A 19570521 - NIESS FRANKLIN E

Cited by

CN113120051A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2048467 A2 20090415; EP 2048467 A3 20120509; EP 2048467 B1 20130828; DE 102007048294 A1 20090409; ES 2434953 T3 20131218

DOCDB simple family (application)

EP 08017439 A 20081004; DE 102007048294 A 20071008; ES 08017439 T 20081004