

Title (en)

Weapon system equipped with a damping device.

Title (de)

Waffensystem, ausgerüstet mit einer Dämpfvorrichtung.

Title (fr)

Système d'arme muni d'un dispositif d'amortissement.

Publication

EP 0388305 A1 19900919 (FR)

Application

EP 90400698 A 19900315

Priority

FR 8903561 A 19890317

Abstract (en)

The present invention relates to a weapon system of a type known per se, comprising a weapon barrel and a fixed reference, characterised in that the weapon barrel (1) is guided slidably relative to the fixed reference (2), and in that a plurality of damping stages (P, S; 10, 20, 30, 40, 50, 60; 110, 120, 130, 140) in a cascade arrangement are interposed functionally between the weapon barrel (1) and the fixed reference (2). <IMAGE>

IPC 1-7

F41A 25/18

IPC 8 full level

F41A 25/18 (2006.01)

CPC (source: EP)

F41A 25/18 (2013.01)

Citation (search report)

- [A] US 2269297 A 19420106 - WHITE JOHN W
- [A] US 2273878 A 19420224 - MAGRUM GERVAISE M, et al
- [A] US 1483129 A 19240212 - STOCKETT JOHN W
- [A] US 2790357 A 19570430 - EMIL GARRETT
- [A] FR 2588370 A1 19870410 - BERTIN ROBERT [FR]
- [A] FR 403988 A 19091119 - SCHNEIDER & CIE [FR]
- [A] GB 600709 A 19480416 - FRANK SAMUEL WARD JONAS
- [A] US 2853926 A 19580930 - MILLER ROBERT E
- [A] CH 25414 A 19030515 - KRUPP FRIEDR [DE]

Cited by

EP2128552A1; FR2777987A1; US8099892B1

Designated contracting state (EPC)

AT DE ES FR GB SE

DOCDB simple family (publication)

EP 0388305 A1 19900919; EP 0388305 B1 19940601; AT E106544 T1 19940615; DE 69009252 D1 19940707; DE 69009252 T2 19940908; ES 2053132 T3 19940716; FR 2644571 A1 19900921; FR 2644571 B1 19931119

DOCDB simple family (application)

EP 90400698 A 19900315; AT 90400698 T 19900315; DE 69009252 T 19900315; ES 90400698 T 19900315; FR 8903561 A 19890317