

Title (en)

Assembly of recoil brake for firearms

Title (de)

Rückstossbremsanordnung für Feuerwaffen

Title (fr)

Ensemble de frein de tir pour armes

Publication

**EP 2251632 B1 20120321 (FR)**

Application

**EP 10290253 A 20100511**

Priority

FR 0902293 A 20090513

Abstract (en)

[origin: EP2251632A1] The assembly has a modulation unit (3) that is in the form of a chamber (14) equipped with a piston (15) to define an upstream chamber (22) and a downstream chamber (23). The upstream chamber is in communication with a tube (2) of an arm by a downstream circuit (13) assuring sampling of a part of combustion gas. The downstream chamber is filled with fluid e.g. oil, and in communication with a firing brake (1) using an upstream circuit (12). The firing brake has a free piston (8) defining a chamber (9) in communication with the upstream circuit.

IPC 8 full level

**F41A 25/04** (2006.01); **F41A 25/20** (2006.01)

CPC (source: EP US)

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