

Title (en)
RECOIL-DAMPING DEVICE

Title (de)
RÜCKSTOSSDÄMPFENDE VORRICHTUNG

Title (fr)
DISPOSITIF D'AMORTISSEMENT DE RECUL

Publication
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Application
EP 16758078 A 20160810

Priority
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• AT 2016060027 W 20160810

Abstract (en)
[origin: WO2017044997A1] Recoil-damping device (1) for a firearm, in particular for fastening to or in a rear stock of the firearm, preferably a handgun, comprising a rear part (2) and a front part (3), which are movable with respect to one another against the force of at least one damping element (4), wherein a blocking device (5) is provided, acting between the rear part (2) and the front part (3), blocking a relative movement between the rear part (2) and the front part (3) in a blocking position and allowing a relative movement between the rear part (2) and the front part (3) in a release position, wherein a triggering element (10) is provided, activatable by means of a shock pulse, holding the blocking device (5) in the blocking position in a holding position and releasing the blocking device (5) into the release position in an active position, wherein the triggering element (10) and/or at least part of the blocking device (5) is/are designed to be pivotable in response to the shock pulse.

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