

Title (en)

CASE-EJECTING DEVICE AND WEAPON HAVING SUCH A DEVICE

Title (de)

HÜLSenauswurfVORRICHTUNG UND WAFFE MIT EINER DERARTIGEN VORRICHTUNG

Title (fr)

DISPOSITIF D'ÉJECTION DE DOUILLE ET ARME POURVUE D'UN DISPOSITIF D'ÉJECTION DE DOUILLE DE CE TYPE

Publication

**EP 3022512 B1 20170809 (DE)**

Application

**EP 14736310 A 20140613**

Priority

- DE 102013011902 A 20130717
- EP 2014062477 W 20140613

Abstract (en)

[origin: WO2015007440A1] It is proposed that the ejection of a case (8) is supported by at least one ejection tube (9, 10). However, the ejection tube or ejection tubes is/are preferably integrated in front of a weapon-side rotor (4) in the firing direction. For a compact variant, the ejection tube or ejection tubes is/are preferably arranged above a weapon barrel. The case-ejecting device (30) is supplemented by at least a chain (12, 13) and an ejector (14, 15) driven by the chain (12, 13). The ejector (14, 15), which is functionally connected to the chain (12, 13), pushes the case (8) into the case-discharging or ejection tube (9, 10). Speed is produced by the chain (12, 13) sufficiently that the case (8) can be driven through ejection tube (9, 10). Alternatively, a case accelerator (22) that supports the discharge can be integrated.

IPC 8 full level

**F41A 15/08** (2006.01); **F41A 7/08** (2006.01); **F41A 15/12** (2006.01)

CPC (source: EP)

**F41A 15/08** (2013.01); **F41A 15/12** (2013.01); **F41A 7/08** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**DE 102013011902 A1 20150122**; EP 3022512 A1 20160525; EP 3022512 B1 20170809; WO 2015007440 A1 20150122

DOCDB simple family (application)

**DE 102013011902 A 20130717**; EP 14736310 A 20140613; EP 2014062477 W 20140613