

Title (en)
FIREARM

Title (de)
SCHUSSWAFFE

Title (fr)
ARME À FEU

Publication
EP 3685114 A1 20200729 (DE)

Application
EP 18779550 A 20180920

Priority
• AT 508102017 A 20170922
• AT 2018060220 W 20180920

Abstract (en)
[origin: WO2019056037A1] The invention relates to a firearm, comprising: a housing (1) having a barrel (2) arranged therein; a magazine, which can be inserted into a receptacle of the housing and which has cartridges; a breechblock (3), which can be moved relative to the housing (1) in the longitudinal direction of the barrel (2), for conveying cartridges out of the magazine into a cartridge chamber (4) located in the housing, and for conveying cartridge cases (5) from the cartridge chamber (4) to an ejection port (6) after a shot has been fired. An extractor (8), which is connected to the breechblock (3) and is preloaded in the direction of the cartridge case (5) by means of a spring (7), and an ejector (9), which is likewise connected to the breechblock (3), are provided for the ejection of the cartridge cases (5). The ejector (9) is arranged in a cylindrical ejector seat (10). The extractor (8) is arranged on an extractor seat (11), which is arranged for pivoting about the ejector seat (10). The extractor seat (11) can be fastened at different positions along the pivoting path in order to adjust the ejection direction of the cartridge cases (5).

IPC 8 full level
F41A 15/14 (2006.01); **F41A 35/06** (2006.01)

CPC (source: AT EP US)
F41A 3/66 (2013.01 - US); **F41A 15/14** (2013.01 - AT EP); **F41A 15/16** (2013.01 - US); **F41A 35/06** (2013.01 - AT EP); **F41C 3/00** (2013.01 - US); **F41A 3/12** (2013.01 - AT)

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019056037 A1 20190328; AT 519742 A4 20181015; AT 519742 B1 20181015; EP 3685114 A1 20200729; US 10907919 B2 20210202; US 2020208931 A1 20200702

DOCDB simple family (application)
AT 2018060220 W 20180920; AT 508102017 A 20170922; EP 18779550 A 20180920; US 201816642067 A 20180920