

Title (en)
BREECH MECHANISM FOR A RIFLE

Title (de)
VERSCHLUSS FÜR EIN GEWEHR

Title (fr)
MECANISME DE CULASSE POUR ARME

Publication
EP 3096107 A3 20170215 (DE)

Application
EP 16161863 A 20160323

Priority
DE 102015108125 A 20150522

Abstract (en)
[origin: US2016341500A1] A slide for a rifle with a slide operating mechanism, which is movable in the longitudinal direction of the rifle, and a slide element, which can be moved by the slide operating mechanism between a locked position and an unlocked position. The slide operating mechanism is connected to the slide element via a control element, which is movable transversely to the slide element and is designed as a connector that cooperates with the slide element for its displacement between the upper, locked position and the lower, unlocked position.

IPC 8 full level
F41A 3/72 (2006.01); **F41A 3/34** (2006.01); **F41A 5/18** (2006.01); **F41A 21/48** (2006.01)

CPC (source: EP RU US)
F41A 3/12 (2013.01 - RU US); **F41A 3/34** (2013.01 - EP US); **F41A 3/72** (2013.01 - EP RU US); **F41A 5/18** (2013.01 - EP US);
F41A 21/485 (2013.01 - EP US)

Citation (search report)

- [XY] US 4161836 A 19790724 - HAYASHI HISAO [JP]
- [YA] US 3200710 A 19650817 - KELLY ROBERT P, et al
- [A] DE 19836964 C1 19991202 - SOMMER & OCKENFUS GMBH [DE]
- [A] EP 0896198 A2 19990210 - SOMMER & OCKENFUSS GMBH [DE]

Cited by
CZ310058B6

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)
EP 3096107 A2 20161123; EP 3096107 A3 20170215; EP 3096107 B1 20180704; DE 102015108125 A1 20161124; ES 2687173 T3 20181024;
RU 2016118751 A 20171121; RU 2661257 C2 20180713; US 2016341500 A1 20161124; US 9879929 B2 20180130

DOCDB simple family (application)
EP 16161863 A 20160323; DE 102015108125 A 20150522; ES 16161863 T 20160323; RU 2016118751 A 20160516;
US 201615156467 A 20160517