

Title (en)

Lock system for multi-barrelled weapons

Title (de)

Schlosssystem für eine mehrläufige Waffe

Title (fr)

Système de verrouillage pour armes à plusieurs canons

Publication

EP 1630515 A1 20060301 (DE)

Application

EP 05015836 A 20050721

Priority

DE 102004041054 A 20040825

Abstract (en)

The lock system includes at least two hammers (2) on the base part (1), each with a hammer holder (6), and the trigger device including the trigger itself (7) and trigger hammers with firing rods (7). The system includes a pendulum mass (44), which maintains the spacing between the pawl (31) and the firing rods if the switching piece (27) accelerates or hesitates.

IPC 8 full level

F41A 19/21 (2006.01)

CPC (source: EP US)

F41A 19/21 (2013.01 - EP US)

Citation (applicant)

- DE 10118046 A1 20021024 - BLASER HORST JAGDWAFFEN [DE]
- US 2361510 A 19441031 - STOUT RAYMOND G
- US 4403436 A 19830913 - JENNIE FRED [US]
- EP 0592103 A1 19940413 - HOLLAND & HOLLAND LIMITED [GB]

Citation (search report)

- [AD] DE 10118046 A1 20021024 - BLASER HORST JAGDWAFFEN [DE]
- [A] US 2004093782 A1 20040520 - POPIKOW SERGEJ [US]
- [AD] US 2361510 A 19441031 - STOUT RAYMOND G

Cited by

AT13839U1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1630515 A1 20060301; EP 1630515 B1 20070117; AT E352018 T1 20070215; CA 2515559 A1 20060225; CA 2515559 C 20111018; DE 102004041054 B3 20060316; DE 502005000322 D1 20070308; DK 1630515 T3 20070521; ES 2278362 T3 20070801; JP 2006064368 A 20060309; JP 4246185 B2 20090402; RU 2005126346 A 20070227; RU 2317507 C2 20080220; US 2006053672 A1 20060316; US 7165350 B2 20070123

DOCDB simple family (application)

EP 05015836 A 20050721; AT 05015836 T 20050721; CA 2515559 A 20050810; DE 102004041054 A 20040825; DE 502005000322 T 20050721; DK 05015836 T 20050721; ES 05015836 T 20050721; JP 2005243165 A 20050824; RU 2005126346 A 20050819; US 20920205 A 20050822