

Title (en)

TRIGGER SYSTEM FOR SMALL ARMS

Title (de)

ABZUGSSYSTEM FÜR HANDFEUERWAFFEN

Title (fr)

SYSTEME DE DETENTE POUR ARMES A FEU DE POING

Publication

**EP 1597530 B1 20080220 (DE)**

Application

**EP 03789351 A 20031219**

Priority

- EP 0314587 W 20031219
- DE 10307222 A 20030220

Abstract (en)

[origin: US2006032101A1] The invention relates to a trigger system for small arms, said system including a hammer, a catch associated with the hammer, a trigger, and a trigger bar which co-operates with the trigger and has a first locking edge for engaging with a first fire locking element of the hammer. The aim of the invention is to create a trigger system which has a low trigger resistance and remains operable even in the event of firing failure. To this end, the trigger bar has a second locking edge for engaging with a second fire locking element of the hammer.

IPC 8 full level

**F41A 19/48** (2006.01)

CPC (source: EP US)

**F41A 19/48** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CZ TR

DOCDB simple family (publication)

**US 2006032101 A1 20060216; US 7213358 B2 20070508**; AT E386917 T1 20080315; AU 2003293947 A1 20040909; BR 0318129 A 20060207; DE 10307222 B3 20040609; EP 1597530 A1 20051123; EP 1597530 B1 20080220; HR P20050810 A2 20051031; WO 2004074759 A1 20040902

DOCDB simple family (application)

**US 20293105 A 20050812**; AT 03789351 T 20031219; AU 2003293947 A 20031219; BR 0318129 A 20031219; DE 10307222 A 20030220; EP 0314587 W 20031219; EP 03789351 A 20031219; HR P20050810 A 20050915