

Title (en)
Interchangeable trigger assembly for firearms

Title (de)
Auswechselbare Abzugseinheit für Feuerwaffen

Title (fr)
Platine de détente interchangeable pour armes à feu

Publication
EP 2541186 A1 20130102 (EN)

Application
EP 12004829 A 20120628

Priority
IT MI20111183 A 20110629

Abstract (en)
An interchangeable trigger assembly (1001) for firearms, including a containment structure (1002) which can be inserted in the body of the firearm through an opening; the containment structure (1002) includes one or more triggers (1006), one or more firing pins (1005, 1050), a firing pin actuation mechanism, a firearm safety catch system (1008), and a means for locking temporarily the containment structure inside the firearm body.

IPC 8 full level
F41A 19/21 (2006.01); **F41A 17/60** (2006.01); **F41A 17/62** (2006.01); **F41A 17/68** (2006.01); **F41A 19/15** (2006.01); **F41A 19/41** (2006.01)

CPC (source: EP US)
F41A 17/60 (2013.01 - EP US); **F41A 17/68** (2013.01 - EP US); **F41A 19/10** (2013.01 - US); **F41A 19/15** (2013.01 - EP US);
F41A 19/21 (2013.01 - EP US); **F41A 19/41** (2013.01 - EP US)

Citation (applicant)
• US 5657567 A 19970819 - BERETTA UGO GUSSALLI [IT]
• DE 155929 C
• US 2006207147 A1 20060921 - LAZOR ERNEST R [US]

Citation (search report)
• [XYI] DE 155929 C
• [Y] EP 0592103 A1 19940413 - HOLLAND & HOLLAND LIMITED [GB]
• [Y] US 2006207147 A1 20060921 - LAZOR ERNEST R [US]
• [A] DE 10118045 A1 20021024 - BLASER HORST JAGDWAFFEN [DE]
• [A] US 4328635 A 19820511 - KLAVESTAD OSBORNE

Cited by
EP3040672A1; US9599420B2

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 2541186 A1 20130102; CN 102865772 A 20130109; EA 201200828 A1 20130430; IT MI20111183 A1 20121230;
US 2013174459 A1 20130711

DOCDB simple family (application)
EP 12004829 A 20120628; CN 201210332127 A 20120629; EA 201200828 A 20120628; IT MI20111183 A 20110629;
US 201213534308 A 20120627